

aeid	acid	assay_component_endpoint_name	export_ready	internal_ready
25	13	APR_HepG2_CellLoss_24h_dn	1	1
45	23	APR_HepG2_CellLoss_72h_dn	1	1
157	120	BSK_3C_Proliferation_down	1	1
159	121	BSK_3C_SRБ_down	1	1
177	130	BSK_4H_SRБ_down	1	1
197	140	BSK_BE3C_SRБ_down	1	1
221	152	BSK_CASM3C_Proliferation_down	1	1
225	154	BSK_CASM3C_SRБ_down	1	1
251	167	BSK_hDFCGF_Proliferation_down	1	1
253	168	BSK_hDFCGF_SRБ_down	1	1
269	176	BSK_KF3CT_SRБ_down	1	1
291	187	BSK_LPS_SRБ_down	1	1
315	199	BSK_SAg_Proliferation_down	1	1
317	200	BSK_SAg_SRБ_down	1	1
763	500	TOX21_AR_BLA_Antagonist_viability	1	1
766	503	TOX21_AR_LUC_MDAKB2_Antagonist_10nM_R1881_viability	1	1
768	505	TOX21_Aromatase_Inhibition_viability	1	1
782	519	TOX21_ELG1_LUC_Agonist_viability	1	1
787	524	TOX21_ERa_BLA_Antagonist_viability	1	1
790	527	TOX21_ERa_LUC_VM7_Antagonist_0.5nM_E2_viability	1	1
795	532	TOX21_GR_BLA_Antagonist_viability	1	1
799	536	TOX21_MMP_viability	1	1
805	542	TOX21_TR_LUC_GH3_Antagonist_viability	1	1
807	544	TOX21_AhR_LUC_Agonist_viability	1	1
1121	708	TOX21_FXR_BLA_antagonist_viability	1	1
1126	713	TOX21_PPARd_BLA_antagonist_viability	1	1
1128	715	TOX21_PPARg_BLA_antagonist_viability	1	1
1133	720	TOX21_VDR_BLA_antagonist_viability	1	1
1185	747	TOX21_ARE_BLA_agonist_viability	1	1
1186	748	TOX21_HSE_BLA_agonist_viability	1	1
1187	749	TOX21_p53_BLA_p1_viability	1	1
1188	750	TOX21_FXR_BLA_agonist_viability	1	1
1195	757	TOX21_PPARd_BLA_Agonist_viability	1	1
1318	893	TOX21_p53_BLA_p2_viability	1	1
1322	897	TOX21_p53_BLA_p3_viability	1	1
1326	901	TOX21_p53_BLA_p4_viability	1	1
1330	905	TOX21_p53_BLA_p5_viability	1	1
1331	906	TOX21_VDR_BLA_Agonist_viability	1	1
1343	910	TOX21_ESRE_BLA_viability	1	1
1347	914	TOX21_NFKB_BLA_agonist_viability	1	1
1660	1014	TOX21_RAR_LUC_Agonist_viability	1	1
1662	1016	TOX21_RORG_LUC_CHO_Antagonist_viability	1	1
1810	1117	NHEERL_GSC_CellCount_dn	0	1
1812	1118	NHEERL_GSC_GSCvCellCount_dn	0	1
1850	1802	ACEA_AR_agonist_AUC_viability	1	1
1817	1121	TOX21_AR_LUC_MDAKB2_Antagonist_0.5nM_R1881_viability	1	1
1821	1125	TOX21_RXR_BLA_Agonist_viability	1	1
1823	1127	TOX21_AR_LUC_MDAKB2_Agonist_3uM_Nilutamide_viability	1	1
1840	1138	TOX21_RAR_LUC_Antagonist_viability	1	1

1847	1145	TOX21_AP1_BLA_Agonist_viability	1	1
1852	1804	ACEA_ER_AUC_viability	1	1
1857	1831	ACEA_AR_antagonist_AUC_viability	1	1
2048	1930	TOX21_CAR_Agonist_viability	1	1
2050	1932	TOX21_CAR_Antagonist_viability	1	1
2054	1936	TOX21_ERa_LUC_VM7_Antagonist_0.1nM_E2_viability	1	1
2059	1941	TOX21_ERR_viability	1	1
2060	1942	TOX21_H2AX_HTRF_CHO_viability	1	1
2062	1944	TOX21_HDAC_Inhibition_viability	1	1
2066	1948	TOX21_HRE_BLA_Agonist_viability	1	1
2072	1954	TOX21_PGC_ERR_viability	1	1
2077	1959	TOX21_RT_HEK293_FLO_16hr_viability	1	1
2078	1960	TOX21_RT_HEK293_FLO_24hr_viability	1	1
2080	1962	TOX21_RT_HEK293_FLO_32hr_viability	1	1
2082	1964	TOX21_RT_HEK293_FLO_40hr_viability	1	1
2088	1970	TOX21_RT_HEK293_GLO_16hr_viability	1	1
2089	1971	TOX21_RT_HEK293_GLO_24hr_viability	1	1
2091	1973	TOX21_RT_HEK293_GLO_32hr_viability	1	1
2093	1975	TOX21_RT_HEK293_GLO_40hr_viability	1	1
2096	1978	TOX21_RT_HEPG2_FLO_16hr_ctrl_viability	1	1
2097	1979	TOX21_RT_HEPG2_FLO_24hr_viability	1	1
2098	1980	TOX21_RT_HEPG2_FLO_32hr_ctrl_viability	1	1
2099	1981	TOX21_RT_HEPG2_FLO_40hr_ctrl_viability	1	1
2102	1984	TOX21_RT_HEPG2_GLO_16hr_ctrl_viability	1	1
2103	1985	TOX21_RT_HEPG2_GLO_32hr_ctrl_viability	1	1
2105	1987	TOX21_RT_HEPG2_GLO_40hr_viability	1	1
2107	1989	TOX21_SSH_3T3_GLI3_Agonist_viability	1	1
2109	1991	TOX21_SSH_3T3_GLI3_Antagonist_viability	1	1
2116	2002	TOX21_ERb_BLA_Agonist_viability	1	1
2120	1998	TOX21_ERb_BLA_Antagonist_viability	1	1
2124	2006	TOX21_PR_BLA_Agonist_viability	1	1
2128	2010	TOX21_PR_BLA_Antagonist_viability	1	1
2212	2074	TOX21_ERa_LUC_VM7_Agonist_10nM_ICI182780_viability	1	0
2213	2075	TOX21_RT_HEPG2_GLO_24hr_ctrl_viability	1	0
2362	2369	TOX21_PXR_viability	1	0
2367	2374	TOX21_CASP3_HEPG2_viability	1	0
2369	2376	TOX21_CASP3_CHO_viability	1	0
2373	2380	TOX21_SBE_BLA_Antagonist_viability	1	0
2377	2384	TOX21_SBE_BLA_Agonist_viability	1	0

assay\_component\_endpoint\_desc

Data from the assay component APR\_HepG2\_CellLoss\_24hr was analyzed into 2 assay endpoints. This assay endpoint, APR\_F  
Data from the assay component APR\_HepG2\_CellLoss\_72hr was analyzed into 2 assay endpoints. This assay endpoint, APR\_F  
Data from the assay component BSK\_3C\_Proliferation was analyzed into 2 assay endpoints. This assay endpoint, BSK\_3C\_Pro  
Data from the assay component BSK\_3C\_SRБ was analyzed into 2 assay endpoints. This assay endpoint, BSK\_3C\_SRБ\_down,  
Data from the assay component BSK\_4H\_SRБ was analyzed into 2 assay endpoints. This assay endpoint, BSK\_4H\_SRБ\_down,  
Data from the assay component BSK\_BE3C\_SRБ was analyzed into 2 assay endpoints. This assay endpoint, BSK\_BE3C\_SRБ\_dow  
Data from the assay component BSK\_CASM3C\_Proliferation was analyzed into 2 assay endpoints. This assay endpoint, BSK\_C  
Data from the assay component BSK\_CASM3C\_SRБ was analyzed into 2 assay endpoints. This assay endpoint, BSK\_CASM3C\_  
Data from the assay component BSK\_hDFCGF\_Proliferation was analyzed into 2 assay endpoints. This assay endpoint, BSK\_hi  
Data from the assay component BSK\_hDFCGF\_SRБ was analyzed into 2 assay endpoints. This assay endpoint, BSK\_hDFCGF\_S  
Data from the assay component BSK\_KF3CT\_SRБ was analyzed into 2 assay endpoints. This assay endpoint, BSK\_KF3CT\_SRБ\_  
Data from the assay component BSK\_LPS\_SRБ was analyzed into 2 assay endpoints. This assay endpoint, BSK\_LPS\_SRБ\_dowr  
Data from the assay component BSK\_SAg\_Proliferation was analyzed into 2 assay endpoints. This assay endpoint, BSK\_SAg\_P  
Data from the assay component BSK\_SAg\_SRБ was analyzed into 2 assay endpoints. This assay endpoint, BSK\_SAg\_SRБ\_dow  
TOX21\_AR\_BLA\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand  
TOX21\_AR\_LUC\_MDAKB2\_Antagonist\_Specificity\_viability used a type of growth reporter where loss-of-signal activity can b  
TOX21\_Aromatase\_Inhibition\_viability used a type of growth reporter where loss-of-signal activity can be used to understa  
TOX21\_ELG1\_LUC\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand  
TOX21\_ERa\_BLA\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand  
TOX21\_ERa\_LUC\_VM7\_Antagonist\_Specificity\_viability used a type of growth reporter where loss-of-signal activity can be u  
TOX21\_GR\_BLA\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand  
TOX21\_MMP\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the  
TOX21\_TR\_LUC\_GH3\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to under  
TOX21\_AhR\_LUC\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand cl  
TOX21\_FXR\_BLA\_antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand  
TOX21\_PPARD\_BLA\_antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to underst  
TOX21\_PPARg\_BLA\_antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to underst  
TOX21\_VDR\_BLA\_antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand  
TOX21\_ARE\_BLA\_agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand ch  
TOX21\_HSE\_BLA\_agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand ch  
TOX21\_p53\_BLA\_p1\_viability used a type of growth reporter where loss-of-signal activity can be used to understand change  
TOX21\_FXR\_BLA\_agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand ch  
TOX21\_PPARD\_BLA\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand  
TOX21\_p53\_BLA\_p2\_viability used a type of growth reporter where loss-of-signal activity can be used to understand change  
TOX21\_p53\_BLA\_p3\_viability used a type of growth reporter where loss-of-signal activity can be used to understand change  
TOX21\_p53\_BLA\_p4\_viability used a type of growth reporter where loss-of-signal activity can be used to understand change  
TOX21\_p53\_BLA\_p5\_viability used a type of growth reporter where loss-of-signal activity can be used to understand change  
TOX21\_VDR\_BLA\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand cl  
TOX21\_ESRE\_BLA\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes i  
TOX21\_NFKB\_BLA\_agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand c  
TOX21\_RAR\_LUC\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand cl  
TOX21\_RORG\_LUC\_CHO\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to unc

Data from the assay component ACEA\_AR\_AUC\_viability was analyzed in the negative fitting direction relative to DMSO as t  
TOX21\_AR\_LUC\_MDAKB2\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to ui  
TOX21\_RXR\_BLA\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand cl  
TOX21\_AR\_LUC\_MDAKB2\_Agonist\_Counterscreen\_viability used a type of growth reporter where loss-of-signal activity can  
TOX21\_RAR\_LUC\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand

TOX21\_AP1\_BLA\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
Data from the assay component ACEA\_ER\_AUC\_viability was analyzed in the negative fitting direction relative to DMSO as the concentration increased.  
Data from the assay component ACEA\_AR\_antagonist\_AUC\_viability was analyzed in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_CAR\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_CAR\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_ERa\_LUC\_VM7\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_ERR\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_H2AX\_HTRF\_CHO\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_HDAC\_Inhibition\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_HRE\_BLA\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_PGC\_ERR\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_RT\_HEK293\_FLO\_16hr\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEK293\_FLO\_24hr\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEK293\_FLO\_32hr\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEK293\_FLO\_40hr\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEK293\_GLO\_16hr\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEK293\_GLO\_24hr\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEK293\_GLO\_32hr\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEK293\_GLO\_40hr\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEPG2\_FLO\_16hr\_ctrl\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEPG2\_FLO\_24hr\_ctrl\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEPG2\_FLO\_32hr\_ctrl\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEPG2\_GLO\_16hr\_ctrl\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEPG2\_GLO\_32hr\_ctrl\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.  
TOX21\_RT\_HEPG2\_GLO\_40hr\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_SSH\_3T3\_GLI3\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_SSH\_3T3\_GLI3\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_ERb\_BLA\_Agonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_ERb\_BLA\_Antagonist\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.

TOX21\_ERa\_LUC\_VM7\_Agonist\_Counterscreen\_viability used a type of growth reporter where loss-of-signal activity can be used to understand changes in the negative fitting direction relative to DMSO as the concentration increased.  
TOX21\_RT\_HEPG2\_GLO\_24hr\_ctrl\_viability used a dead cell DNA stain where an increase in measured fluorescence indicated a loss of signal activity.

assay_function_type	normalized_data_type	analysis_direction	burst_assay
viability	log2_fold_induction	negative	1
viability	log2_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	log10_fold_induction	negative	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	log2_fold_induction	negative	1
signaling	log2_fold_induction	negative	1
viability	percent_activity	negative	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1
viability	percent_activity	positive	1







intended_target_family	intended_target_family_sub	fit_all	cell_viability_assay	data_usability
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell morphology	cell differentiation	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1
cell cycle	cytotoxicity	0	1	1



chid	cytotox_median_raw	cytotox_mad	global_mad	cytotox_median_log	cytotox_median_um
20005	1.76298388	0.444266344	0.2202302	3	1000
20006			0.2202302	3	1000
20022	1.808951645	0.046734632	0.2202302	3	1000
20027	1.206432427	0	0.2202302	3	1000
20040	1.59451157	0.17146465	0.2202302	1.59451157	39.31077179
20068	1.602059991	0.469978703	0.2202302	1.602059991	40
20069	1.576280243	0.184790975	0.2202302	1.576280243	37.69469585
20087	-0.179863204	2.828590931	0.2202302	3	1000
20089	1.602059991	0	0.2202302	3	1000
20105	1.10703983	0	0.2202302	3	1000
20108			0.2202302	3	1000
20112	0.758803375	0.000350882	0.2202302	0.758803375	5.738565927
20119	1.294548469	0.455916583	0.2202302	1.294548469	19.70373096
20121	1.275337064	0.167142676	0.2202302	3	1000
20122	1.761507581	0.236396996	0.2202302	1.761507581	57.74409518
20123	-1.079299299	0.004081201	0.2202302	3	1000
20127	1.369920907	0	0.2202302	3	1000
20137	1.579735658	0.146240923	0.2202302	3	1000
20140			0.2202302	3	1000
20141	1.809093719	0	0.2202302	3	1000
20143	-1.333227739	0	0.2202302	3	1000
20147	1.394220141	0.683340197	0.2202302	3	1000
20148			0.2202302	3	1000
20152	-0.807499297	0	0.2202302	3	1000
20154	1.588396209	0.335304175	0.2202302	1.588396209	38.76111028
20160	1.456664214	0.215563779	0.2202302	1.456664214	28.61964314
20161	1.695951491	0.073699934	0.2202302	3	1000
20164	0.70999628	1.523778265	0.2202302	0.70999628	5.128569912
20168	0.758247962	0	0.2202302	3	1000
20182	1.728439407	0.187370121	0.2202302	1.728439407	53.51054902
20189	1.444736745	0.144580053	0.2202302	1.444736745	27.84432822
20194	0.290153322	0.592594296	0.2202302	3	1000
20205	1.602059991	0.407475708	0.2202302	1.602059991	40
20207	1.147728122	0.291149882	0.2202302	1.147728122	14.05167583
20209	1.654089986	0.239778658	0.2202302	1.654089986	45.09101236
20220	1.602059991	0.395039102	0.2202302	1.602059991	40
20221	1.566201434	0.218590206	0.2202302	1.566201434	36.8299758
20224			0.2202302	3	1000
20232	1.712783851	0.108829466	0.2202302	1.712783851	51.61594116
20240	1.530721834	0.551633225	0.2202302	1.530721834	33.94078121
20242	1	0.664204178	0.2202302	1	10
20243	1.353680982	0.399855898	0.2202302	1.353680982	22.57776673
20247	1.602059991	0.164599384	0.2202302	1.602059991	40
20249			0.2202302	3	1000
20257	1.434996366	0.283897108	0.2202302	1.434996366	27.22678527
20262			0.2202302	3	1000
20267	1.69632874	0.177156041	0.2202302	1.69632874	49.69683602
20268			0.2202302	3	1000
20283	1.581947536	0.225925654	0.2202302	1.581947536	38.1898134

20290	1.523006999	0	0.2202302	3	1000
20295	0.9352525	0.310255917	0.2202302	0.9352525	8.614944814
20299	1.602059991	0.17913654	0.2202302	1.602059991	40
20311	1.358685974	0.155936581	0.2202302	3	1000
20319	0.724721866	0.799904589	0.2202302	0.724721866	5.305445607
20332	0.981265235	0.041579165	0.2202302	0.981265235	9.577788331
20336	1.440339008	0.472576776	0.2202302	3	1000
20337	1.504183023	0.259639464	0.2202302	1.504183023	31.92883139
20347	1.204629027	0.303382995	0.2202302	1.204629027	16.01876488
20348	-0.081623796	0.930874116	0.2202302	-0.081623796	0.828659673
20350	0.309798025	0.139834247	0.2202302	3	1000
20359	1.398980487	0.001747954	0.2202302	3	1000
20366	1.602059991	0.147289135	0.2202302	1.602059991	40
20370			0.2202302	3	1000
20371			0.2202302	3	1000
20373	1.634239355	0.200862878	0.2202302	1.634239355	43.07639541
20374	1.602059991	0.251267572	0.2202302	1.602059991	40
20375	1.527193745	0.172139143	0.2202302	1.527193745	33.66617252
20392	-0.689778225	3.109125822	0.2202302	-0.689778225	0.204278084
20402			0.2202302	3	1000
20407	1.766199797	0.243353676	0.2202302	3	1000
20420	1.556738843	0.321374294	0.2202302	1.556738843	36.03618795
20426	1.377664321	0.517519187	0.2202302	1.377664321	23.85966389
20428			0.2202302	3	1000
20430	1.60545365	0.006363605	0.2202302	3	1000
20431			0.2202302	3	1000
20439	1.815379685	0.790971468	0.2202302	1.815379685	65.37018057
20440	1.429811496	0.573126671	0.2202302	3	1000
20442	1.398631834	0.010154626	0.2202302	3	1000
20446	1.461697101	0.056298813	0.2202302	3	1000
20449	1.602059991	0	0.2202302	1.602059991	40
20450	1.606264601	0.291636653	0.2202302	1.606264601	40.38913958
20453	1.675404876	0.143164861	0.2202302	1.675404876	47.35925656
20462			0.2202302	3	1000
20465	1.661661665	0.302908792	0.2202302	1.661661665	45.88404161
20479	1.096888483	0.022985604	0.2202302	3	1000
20480	-2.442604558	0.079560072	0.2202302	-2.442604558	0.003609071
20485	1.621076794	0.221462271	0.2202302	1.621076794	41.79042563
20501	1.527644765	0.247082479	0.2202302	1.527644765	33.70115342
20505			0.2202302	3	1000
20507	1.604364573	0	0.2202302	3	1000
20508	1.691758372	0.15070991	0.2202302	1.691758372	49.17658568
20510	1.551317933	0.217838959	0.2202302	1.551317933	35.58917604
20512	-0.085157417	0	0.2202302	3	1000
20515	-2.784615483	0.00072974	0.2202302	3	1000
20528	1.610768635	0.3046229	0.2202302	3	1000
20529	1.201351771	1.16289402	0.2202302	1.201351771	15.89833965
20537	1.628883591	0.184624368	0.2202302	1.628883591	42.54843502
20541	1.409046489	0.013704564	0.2202302	3	1000
20560	1.646294574	0.206547127	0.2202302	1.646294574	44.28886737

20561	1.602059991	0.352775956	0.2202302	1.602059991	40
20570	1.602059991	0	0.2202302	3	1000
20573	1.375793126	0.344751853	0.2202302	1.375793126	23.75708362
20576	1.146109364	0.448568997	0.2202302	1.146109364	13.9993981
20582	1.48421104	0.123836512	0.2202302	1.48421104	30.49376434
20597	1.816617072	0.000250345	0.2202302	1.816617072	65.55669813
20601			0.2202302	3	1000
20604	2.150686828	0.517891354	0.2202302	3	1000
20605	-1.474582293	0	0.2202302	3	1000
20606	0.44821563	0.021111491	0.2202302	3	1000
20607	1.25751161	0.51082743	0.2202302	1.25751161	18.09304279
20617	1.934561856	0	0.2202302	3	1000
20620	1.602059991	0.084716458	0.2202302	1.602059991	40
20627	2.431799039	0	0.2202302	3	1000
20628	1.374266543	0	0.2202302	3	1000
20634	0.887320809	0.691186214	0.2202302	0.887320809	7.714731374
20647	1.550993657	0.160794367	0.2202302	1.550993657	35.56261242
20653	0.999670174	0.490436614	0.2202302	0.999670174	9.992408359
20654	1.635553607	0	0.2202302	3	1000
20663	1.121946625	0.002052386	0.2202302	3	1000
20666	1.580554467	0.080670259	0.2202302	1.580554467	38.06750971
20679	1.633847552	0.188677869	0.2202302	1.633847552	43.03755113
20685	1.716963865	0.328511034	0.2202302	1.716963865	52.11513471
20686	1.704770926	0.197119358	0.2202302	1.704770926	50.67233603
20688	1.370469476	0.549258045	0.2202302	1.370469476	23.46764316
20692			0.2202302	3	1000
20699	1.602059991	0.161065252	0.2202302	1.602059991	40
20710	1.588050732	0.27664908	0.2202302	1.588050732	38.73028853
20713			0.2202302	3	1000
20716	1.386117955	0.319389662	0.2202302	1.386117955	24.32864691
20730	0.591676788	0.543030739	0.2202302	0.591676788	3.905501315
20740	1.359422094	0.532879197	0.2202302	1.359422094	22.87821275
20755			0.2202302	3	1000
20759	1.588613118	0.184653068	0.2202302	1.588613118	38.78047444
20764	1.736248871	0.116808292	0.2202302	1.736248871	54.48147679
20770	1.612544028	0.227996305	0.2202302	1.612544028	40.97736498
20784	1.401261918	0.506411524	0.2202302	1.401261918	25.19195766
20790	-4.435046814	0.680221523	0.2202302	3	1000
20791	1.84731493	0.287905746	0.2202302	1.84731493	70.35823398
20792	-1.013049484	0.012794219	0.2202302	3	1000
20794	0.859154553	0.381168397	0.2202302	0.859154553	7.230270625
20807	1.934420287	0.093045016	0.2202302	1.934420287	85.98452306
20811	0.796252154	0.648232449	0.2202302	0.796252154	6.255357767
20819	1.96158533	0.057934103	0.2202302	3	1000
20820			0.2202302	3	1000
20822	-1.060453608	0.605783743	0.2202302	-1.060453608	0.087005437
20827	1.577811687	0.425343439	0.2202302	1.577811687	37.8278525
20845			0.2202302	3	1000
20855	1.606137499	0.098420481	0.2202302	1.606137499	40.37732088
20856	1.087307668	0.080229465	0.2202302	1.087307668	12.22665529

20863	1.683651502	0.202022886	0.2202302	1.683651502	48.26713292
20867	1.314248129	0.872787063	0.2202302	1.314248129	20.61807564
20869	1.602059991	0.114587758	0.2202302	1.602059991	40
20877			0.2202302	3	1000
20887	-0.483552767	0.014257406	0.2202302	3	1000
20890	1.245229432	0	0.2202302	3	1000
20894	1.212351856	0.691359298	0.2202302	1.212351856	16.30616589
20895	0.602059991	0	0.2202302	3	1000
20913	-2.397721224	0	0.2202302	3	1000
20916	1.988241299	0.247286095	0.2202302	1.988241299	97.32878426
20921			0.2202302	3	1000
20930	-1.462301652	0.074216891	0.2202302	3	1000
20932	-1.354312851	0.001384611	0.2202302	3	1000
20939	1.602059991	0	0.2202302	3	1000
20941	-1.561013846	0.116017566	0.2202302	3	1000
20943	0.186572107	1.983498431	0.2202302	3	1000
20944	1.793413551	0.137455524	0.2202302	1.793413551	62.14605296
20961	1.925341123	0.183415997	0.2202302	1.925341123	84.20562876
20964			0.2202302	3	1000
20970	1.602059991	0.226238003	0.2202302	1.602059991	40
20972	1.600552675	0.188381426	0.2202302	1.600552675	39.86141169
21026	-2.845897057	0.526757549	0.2202302	-2.845897057	0.001425946
21028	0.70364495	0.115311384	0.2202302	0.70364495	5.05411303
21029	1.716758629	0	0.2202302	3	1000
21030	-0.59775463	2.668099428	0.2202302	3	1000
21032			0.2202302	3	1000
21086	1.309950325	0.4026734	0.2202302	1.309950325	20.41504422
21094	1	1.446731165	0.2202302	1	10
21097	1.602059991	0.269252807	0.2202302	1.602059991	40
21100	1.602059991	0	0.2202302	1.602059991	40
21105	1.602059991	0.287435831	0.2202302	1.602059991	40
21106	1.315621726	0.672008808	0.2202302	1.315621726	20.68339025
21123	-1.086158586	0.000580891	0.2202302	3	1000
21124			0.2202302	3	1000
21125	1.602059991	0.317101337	0.2202302	1.602059991	40
21126	1.258982998	0.315834854	0.2202302	1.258982998	18.15444591
21135	1.572932054	0.15382759	0.2202302	1.572932054	37.40520626
21137	-2.832280178	0.045165531	0.2202302	3	1000
21150	0.027133614	0.469926552	0.2202302	0.027133614	1.064470459
21151	1.625107831	0.201337838	0.2202302	1.625107831	42.18012199
21160			0.2202302	3	1000
21166	1.602059991	0	0.2202302	1.602059991	40
21185	1.333046276	0	0.2202302	3	1000
21195			0.2202302	3	1000
21196			0.2202302	3	1000
21201	1.518829114	0.263219048	0.2202302	1.518829114	33.02395728
21206	-0.4815402	2.991329238	0.2202302	3	1000
21209			0.2202302	3	1000
21217	1.256217195	0.183723574	0.2202302	1.256217195	18.03919676
21218	1.602059991	0.148403275	0.2202302	1.602059991	40

21237	1.447319137	0.127578654	0.2202302	1.447319137	28.01038878
21238			0.2202302	3	1000
21239	1.602059991	0.326731239	0.2202302	1.602059991	40
21244	1.301029996	0.095815069	0.2202302	1.301029996	20
21248	0	1.717373549	0.2202302	0	1
21254	1.619986871	0.290916112	0.2202302	3	1000
21256	1.564675558	0.117652964	0.2202302	1.564675558	36.70080231
21268			0.2202302	3	1000
21272	1.402954921	0.612330333	0.2202302	1.402954921	25.29035474
21277	1.930546884	0.02989636	0.2202302	3	1000
21286	-0.319981727	0	0.2202302	3	1000
21288	1.405881139	0.000592253	0.2202302	3	1000
21301	1.425392128	0.368952741	0.2202302	1.425392128	26.63128536
21311	1.554202994	0.085017219	0.2202302	1.554202994	35.82638546
21322	-0.509507097	0.762245588	0.2202302	-0.509507097	0.309380476
21332	-0.403532792	1.229965381	0.2202302	-0.403532792	0.394881882
21336			0.2202302	3	1000
21337	1.508240571	0.029915018	0.2202302	1.508240571	32.22853545
21358			0.2202302	3	1000
21378			0.2202302	3	1000
21385	1.345307042	0.380661922	0.2202302	1.345307042	22.14659902
21386	1.571865577	0.132400737	0.2202302	1.571865577	37.31346473
21389	1.906425058	0.282253684	0.2202302	1.906425058	80.61670777
21390	-0.666660083	0.237075204	0.2202302	3	1000
21392			0.2202302	3	1000
21393	-2.911350335	0.118322848	0.2202302	-2.911350335	0.001226449
21395	1.602059991	0.160568711	0.2202302	1.602059991	40
21402	-4.379574358	0.850857921	0.2202302	3	1000
21409	-0.2188864	0.508756055	0.2202302	-0.2188864	0.604106627
21411			0.2202302	3	1000
21414	1	0.511294227	0.2202302	1	10
21419	-0.698683555	2.693385506	0.2202302	3	1000
21426	1.422249389	0.093218893	0.2202302	1.422249389	26.43926571
21427			0.2202302	3	1000
21440	-2.477068551	0	0.2202302	3	1000
21455	1.571340306	0.098406464	0.2202302	1.571340306	37.26836207
21456	1.560601579	0.090094821	0.2202302	1.560601579	36.35813341
21464	0.443719975	0.83632068	0.2202302	0.443719975	2.777921538
21485	-1.099155531	0	0.2202302	3	1000
21515	1.602059991	0	0.2202302	3	1000
21544			0.2202302	3	1000
21554			0.2202302	3	1000
21575			0.2202302	3	1000
21600	0.501624837	0.606883124	0.2202302	3	1000
21605	0.775192329	0.280301211	0.2202302	3	1000
21607	-1.083473247	0.005759225	0.2202302	3	1000
21641	-2.461612501	0.108260924	0.2202302	3	1000
21642	1.602059991	0	0.2202302	1.602059991	40
21643	-0.078326908	0.0017647	0.2202302	3	1000
21645	-3.364101984	1.366623619	0.2202302	-3.364101984	0.000432412

21653			0.2202302	3	1000
21689			0.2202302	3	1000
21717			0.2202302	3	1000
21754			0.2202302	3	1000
21771	1.533938872	0.151890539	0.2202302	1.533938872	34.19313112
21774	1.548019297	0.055766468	0.2202302	1.548019297	35.31988628
21780	-0.310390391	0.001669024	0.2202302	3	1000
21781	1.602059991	0.171742832	0.2202302	1.602059991	40
21798	1.826289896	0	0.2202302	3	1000
21800			0.2202302	3	1000
21808	-0.35795726	0	0.2202302	3	1000
21828	0.335690647	0.032808757	0.2202302	3	1000
21831			0.2202302	3	1000
21832			0.2202302	3	1000
21834	1.676942485	0.190782264	0.2202302	1.676942485	47.52722801
21837			0.2202302	3	1000
21848	0.682468921	0.019080567	0.2202302	3	1000
21864	0.995840622	0.898780837	0.2202302	3	1000
21866	1.337991393	0	0.2202302	3	1000
21869			0.2202302	3	1000
21872			0.2202302	3	1000
21877	-1.409651929	0.027524874	0.2202302	3	1000
21885	0.38991157	1.056708213	0.2202302	0.38991157	2.454209147
21894	1.409026819	0.000868307	0.2202302	3	1000
21928			0.2202302	3	1000
21932			0.2202302	3	1000
21940			0.2202302	3	1000
21941	0.086741522	0.245179232	0.2202302	3	1000
21946	1.606477093	0.006548795	0.2202302	1.606477093	40.408906
21947	1.602059991	0.143116294	0.2202302	1.602059991	40
21948	-0.322107215	0.017449337	0.2202302	3	1000
21952	1.602059991	0.058625091	0.2202302	1.602059991	40
21956	1.602059991	0.350582633	0.2202302	1.602059991	40
21961	-0.612296134	0	0.2202302	3	1000
21965			0.2202302	3	1000
21969			0.2202302	3	1000
21975	1.48565794	0.148483676	0.2202302	1.48565794	30.59552711
21976			0.2202302	3	1000
21986	1.641167723	0.21191282	0.2202302	1.641167723	43.76911075
21992			0.2202302	3	1000
21993	1.563098215	0.131348161	0.2202302	1.563098215	36.56774794
21995	1.602059991	0	0.2202302	3	1000
22000			0.2202302	3	1000
22018	-1.320442084	2.167136362	0.2202302	-1.320442084	0.047814313
22020	1.367531831	0	0.2202302	3	1000
22049			0.2202302	3	1000
22053	1.53215233	0.169495356	0.2202302	1.53215233	34.05276098
22056	1.671035254	0.121162214	0.2202302	1.671035254	46.88514402
22111	1.584365108	0.135729857	0.2202302	1.584365108	38.40299609
22162	1.602059991	0.109849411	0.2202302	1.602059991	40

22174	1.513781854	0.130881167	0.2202302	1.513781854	32.64238283
22179	1.619234526	0.331093331	0.2202302	1.619234526	41.61352692
22187	1.004241044	0	0.2202302	3	1000
22253	1.602059991	0.31710367	0.2202302	1.602059991	40
22254	1.451544993	0.693314163	0.2202302	1.451544993	28.28427125
22265	1.602059991	0.270431421	0.2202302	1.602059991	40
22267	-0.886595035	0.300413851	0.2202302	-0.886595035	0.129838941
22292	1.445817158	0.529234234	0.2202302	1.445817158	27.913684
22308	1.383352161	0.324256229	0.2202302	1.383352161	24.17420281
22310	1.401423525	0.148843447	0.2202302	1.401423525	25.20133371
22312	1.570209217	0.178496316	0.2202302	1.570209217	37.17142555
22325	1.669264506	0.261693011	0.2202302	1.669264506	46.69436847
22332	1.540906184	0.045505492	0.2202302	1.540906184	34.7461095
22341	1.963432125	0.022385789	0.2202302	3	1000
22345	1.593371352	0.18272374	0.2202302	1.593371352	39.20769867
22360	1.479532067	0.256215987	0.2202302	1.479532067	30.16699611
22361	1.801895565	0.129660886	0.2202302	1.801895565	63.3717303
22364	1.401638895	0.150416574	0.2202302	1.401638895	25.21383435
22367	1.526714713	0.292123772	0.2202302	1.526714713	33.62905882
22369	0.935769243	0.301045506	0.2202302	0.935769243	8.625201371
22370	1.602059991	0.224539605	0.2202302	1.602059991	40
22377	1.34274069	0.471746816	0.2202302	1.34274069	22.01611524
22381	1.697463464	0.211235608	0.2202302	1.697463464	49.82685362
22413	1.602059991	0.115343675	0.2202302	3	1000
22422	1.476432154	0.063765253	0.2202302	3	1000
22439	-2.784742416	0.001041651	0.2202302	-2.784742416	0.001641563
22442	1.656330263	0.100895766	0.2202302	1.656330263	45.32421212
22448	1.660598259	0.283883183	0.2202302	3	1000
22455	-2.783047893	0.00024128	0.2202302	3	1000
22472			0.2202302	3	1000
22474	1.342314276	0.385098997	0.2202302	1.342314276	21.99450925
22519	1.441991198	0.157981366	0.2202302	3	1000
22522	1.678953036	0.204371268	0.2202302	1.678953036	47.74776367
22524			0.2202302	3	1000
22527	1.9782481	0.016904359	0.2202302	1.9782481	95.11480023
22528	1.546405816	0.059608461	0.2202302	3	1000
22529	1.074665607	0	0.2202302	3	1000
22536	1.602059991	0.180302498	0.2202302	1.602059991	40
22588	-1.18250153	1.186917377	0.2202302	-1.18250153	0.06568988
22731	1.463880086	0	0.2202302	3	1000
22777	1.663808192	0.176996994	0.2202302	1.663808192	46.11138765
22817	1.542848647	0.126328322	0.2202302	1.542848647	34.901866
22828	0	0.228748455	0.2202302	0	1
22927	1	1.111201461	0.2202302	1	10
22959	1.515102893	0.169097251	0.2202302	1.515102893	32.74182576
22991	0.967829393	0.77928123	0.2202302	3	1000
23216	1.301029996	0.477809866	0.2202302	1.301029996	20
23235			0.2202302	3	1000
23322	1.597433065	0.223841676	0.2202302	1.597433065	39.5761064
23380	1.556004763	0.25752683	0.2202302	1.556004763	35.97532805

23412	1.638092083	0.102872233	0.2202302	1.638092083	43.46023622
23541	0.16794343	0	0.2202302	3	1000
23556	1.802656917	0.125046338	0.2202302	1.802656917	63.48292322
23581	1.418423111	0.224240112	0.2202302	1.418423111	26.20735014
23632			0.2202302	3	1000
23645	1.602059991	0	0.2202302	3	1000
23652	0.471932183	0.782913346	0.2202302	0.471932183	2.964368452
23719	1.629469116	0.285551202	0.2202302	1.629469116	42.60583841
23733	1.341945321	0	0.2202302	3	1000
23742	1.748480389	0.132254552	0.2202302	1.748480389	56.0377112
23792			0.2202302	3	1000
23796	1.332297902	0.378716703	0.2202302	1.332297902	21.49304271
23819	1.44715887	0	0.2202302	3	1000
23825	-0.363910622	0	0.2202302	3	1000
23826	1.630793356	0.274825933	0.2202302	3	1000
23845	1.566972218	0.130217719	0.2202302	1.566972218	36.89539956
23846	1.739090585	0.200260334	0.2202302	3	1000
23848	1.602059991	0.202240189	0.2202302	1.602059991	40
23864			0.2202302	3	1000
23869	0.955498647	0.066787696	0.2202302	0.955498647	9.026068953
23871	1.602059991	0.179400827	0.2202302	1.602059991	40
23877	0.558462939	0.074035754	0.2202302	3	1000
23878	2.096855503	0.186724038	0.2202302	3	1000
23881	1.321055671	0.475997138	0.2202302	3	1000
23889	1.48383164	0.530142142	0.2202302	1.48383164	30.46713659
23890			0.2202302	3	1000
23892	1.209247664	0.310230587	0.2202302	1.209247664	16.19003039
23897	1.451928338	0.095123928	0.2202302	1.451928338	28.30924833
23899	1.602059991	0.09031665	0.2202302	1.602059991	40
23900	1.002993676	0.116970156	0.2202302	1.002993676	10.06917006
23901	1.319334689	0	0.2202302	3	1000
23902	1.328955679	0.392526504	0.2202302	1.328955679	21.32827239
23907	1.443348393	0.503039354	0.2202302	1.443348393	27.75545769
23914			0.2202302	3	1000
23927	1.712173194	0.229021927	0.2202302	1.712173194	51.54341559
23936	1.444280793	0.072803446	0.2202302	3	1000
23950	1.59220669	0.22054029	0.2202302	1.59220669	39.10269499
23951	1.175598298	0.608905125	0.2202302	3	1000
23977			0.2202302	3	1000
23980	-4.894413612	0.051279019	0.2202302	3	1000
23990	1.574419607	0.247267606	0.2202302	1.574419607	37.53354689
23996	-2.784266115	0.000602933	0.2202302	3	1000
23998	1.591972782	0.147100462	0.2202302	1.591972782	39.08164022
23999	-2.785918026	0.000218565	0.2202302	3	1000
24000	1.456544166	0.091126246	0.2202302	1.456544166	28.61173317
24002	1.592902643	0.423321901	0.2202302	1.592902643	39.16540691
24018			0.2202302	3	1000
24035	1.661087738	0.230699198	0.2202302	3	1000
24045	1.717551479	0.049913213	0.2202302	3	1000
24048	1.345851802	0.513452153	0.2202302	1.345851802	22.17439613

24051	1.55193412	0.296497814	0.2202302	1.55193412	35.63970656
24052	1.843006638	0.107318053	0.2202302	1.843006638	69.66371616
24055	1.772865871	0.934370272	0.2202302	3	1000
24059	1	0.946001107	0.2202302	3	1000
24062	1.802631413	0.244234034	0.2202302	3	1000
24063			0.2202302	3	1000
24065			0.2202302	3	1000
24066	1.818432549	0.096383795	0.2202302	1.818432549	65.83131786
24081	1.535060028	0.209608054	0.2202302	1.535060028	34.28151674
24085	1.815712549	0.000226442	0.2202302	1.815712549	65.42030259
24087			0.2202302	3	1000
24091	-4.84713063	0.209939254	0.2202302	3	1000
24097			0.2202302	3	1000
24101			0.2202302	3	1000
24102	1.92670385	0.055238962	0.2202302	1.92670385	84.47026375
24104	1.581920879	0.141981335	0.2202302	1.581920879	38.18746933
24105	1.448882947	0.38832246	0.2202302	1.448882947	28.11143059
24107	1.599394803	0.173470672	0.2202302	1.599394803	39.75527878
24109	1.602059991	0.04406327	0.2202302	1.602059991	40
24112	1.353611766	0.074875069	0.2202302	3	1000
24126	1.781213931	0.138881187	0.2202302	1.781213931	60.42462042
24143	1.45905618	0.021550657	0.2202302	3	1000
24145	1.517885766	0	0.2202302	3	1000
24151	1.631071234	0.14575515	0.2202302	1.631071234	42.76330213
24152	-1.786977479	0.005089019	0.2202302	3	1000
24154	1.096522366	0.68427288	0.2202302	1.096522366	12.48884761
24157	1.462982284	0.206196609	0.2202302	1.462982284	29.03904194
24159	1.610439139	0.257244841	0.2202302	1.610439139	40.77924109
24160	1.546815256	0.112930067	0.2202302	1.546815256	35.22210084
24163	1.593081678	0.048219604	0.2202302	1.593081678	39.18155591
24164			0.2202302	3	1000
24170	1.922587632	0	0.2202302	3	1000
24174	1.602059991	0	0.2202302	1.602059991	40
24175	1.552669542	0.07322628	0.2202302	3	1000
24177	1.407208593	0.001575838	0.2202302	3	1000
24182			0.2202302	3	1000
24195	1.463904927	0.195778108	0.2202302	3	1000
24204	1.388531119	0	0.2202302	3	1000
24206	0.960523524	0.170254378	0.2202302	0.960523524	9.131108945
24209	1.648696535	0.243900151	0.2202302	1.648696535	44.53449534
24211	1.700746465	0.20157036	0.2202302	1.700746465	50.20494141
24216	1.654491332	0.08887452	0.2202302	1.654491332	45.1327017
24234	1.815737252	1.33303E-07	0.2202302	3	1000
24235	1.656215507	0.21084742	0.2202302	1.656215507	45.31223743
24238	1.83067322	0.211263953	0.2202302	1.83067322	67.71318159
24239	1.602059991	0.168462481	0.2202302	1.602059991	40
24241	1.482431005	0.320668979	0.2202302	1.482431005	30.36903587
24242	1.308110621	0.643814064	0.2202302	1.308110621	20.32874747
24245	1.612642934	0.293347106	0.2202302	1.612642934	40.9866982
24254	1.603185335	0.103460189	0.2202302	1.603185335	40.10378235

24259	1.656061059	0.222446321	0.2202302	1.656061059	45.29612589
24261	1.778680927	0.234445266	0.2202302	3	1000
24266	1.602059991	0	0.2202302	1.602059991	40
24270	1.640503256	0.192367668	0.2202302	1.640503256	43.70219557
24272	1.578938905	0.037026189	0.2202302	1.578938905	37.92616277
24276	1.03347858	0.635974283	0.2202302	1.03347858	10.80136345
24280	1.668552239	0.174082591	0.2202302	1.668552239	46.61784986
24284			0.2202302	3	1000
24287			0.2202302	3	1000
24289	1.719942609	0.23156771	0.2202302	1.719942609	52.47381128
24299	1.524662268	0.443010956	0.2202302	1.524662268	33.47050524
24304	1.703934704	0.309412583	0.2202302	1.703934704	50.57486168
24315	1.589636989	0.171202116	0.2202302	1.589636989	38.87200924
24316			0.2202302	3	1000
24317	1.587289662	0.021898491	0.2202302	3	1000
24320	0.758239167	0.000616426	0.2202302	3	1000
24337	1.602059991	0.351889245	0.2202302	1.602059991	40
24338	1.401443708	0.174458802	0.2202302	1.401443708	25.20250489
24344	1.602059991	0.011946837	0.2202302	1.602059991	40
24345			0.2202302	3	1000
24359	1.672216477	0.152845853	0.2202302	1.672216477	47.01283886
24368	1.396959526	0.004855897	0.2202302	3	1000
24376			0.2202302	3	1000
24394	1.602059991	0.796233901	0.2202302	1.602059991	40
24431			0.2202302	3	1000
24436	1.480003193	0.133903165	0.2202302	1.480003193	30.19973922
24460	1.721333627	0.293920738	0.2202302	1.721333627	52.6421511
24489	1.743867139	0.21635156	0.2202302	1.743867139	55.44560656
24523	1.614862351	0.134888931	0.2202302	1.614862351	41.19669261
24538	1.558857791	0	0.2202302	3	1000
24621	0.388491463	0	0.2202302	3	1000
24652	1.705356011	0.163674924	0.2202302	1.705356011	50.74064823
24657			0.2202302	3	1000
24699	1.543152796	0.158882879	0.2202302	1.543152796	34.92631735
24729	1	0.488405868	0.2202302	1	10
24793			0.2202302	3	1000
24814	-4.99999621	0	0.2202302	3	1000
24827	1.558041036	0.202166518	0.2202302	1.558041036	36.14440133
24836	1.762938134	0.238517935	0.2202302	3	1000
24845	-0.953547761	1.41372991	0.2202302	-0.953547761	0.111289
24869	1.725095791	0.214527014	0.2202302	1.725095791	53.10015532
24873			0.2202302	3	1000
24882	-0.080154617	0.57237253	0.2202302	-0.080154617	0.831467699
24888			0.2202302	3	1000
24891	0	1.324132221	0.2202302	0	1
24902	0.961179111	0.459350374	0.2202302	0.961179111	9.144903164
24913			0.2202302	3	1000
24917	1.412817866	0.402936831	0.2202302	3	1000
24930	1.572388978	0.456024378	0.2202302	1.572388978	37.35846107
24940	1.967010947	0.238422363	0.2202302	3	1000

24955			0.2202302		3	1000
24985			0.2202302		3	1000
24999	1.753876063	0	0.2202302		3	1000
25010	0.329225467	0.065409239	0.2202302		3	1000
25014			0.2202302		3	1000
25017	1.602059991	0.05010258	0.2202302	1.602059991		40
25049			0.2202302		3	1000
25055	1	1.635201892	0.2202302		1	10
25068	1.602059991	0.477610342	0.2202302	1.602059991		40
25091	1.316212	0.389959254	0.2202302	1.316212		20.71152133
25096	1.110816768	0.011826495	0.2202302		3	1000
25110	1.692078079	0.133460817	0.2202302		3	1000
25122	1.110478569	0.006182983	0.2202302		3	1000
25132	-2.388396904	0.047161914	0.2202302		3	1000
25133	0.663218827	1.492857212	0.2202302		3	1000
25145			0.2202302		3	1000
25152	1.819460759	0.000849674	0.2202302		3	1000
25178	1.14477151	0.409626154	0.2202302	1.14477151		13.95633902
25219	1.551393245	0.137465793	0.2202302	1.551393245		35.59534817
25271	-1.618083554	5.014003542	0.2202302		3	1000
25293	0.78008199	1.275258264	0.2202302		3	1000
25337	1.795052486	0.019033693	0.2202302	1.795052486		62.38102206
25355	1.400816101	0.19489071	0.2202302	1.400816101		25.1661106
25438			0.2202302		3	1000
25453	-2.730151684	0	0.2202302		3	1000
25469	1.394097139	0.001435601	0.2202302	1.394097139		24.77976247
25486	1.673471383	0.104646028	0.2202302	1.673471383		47.14888026
25523	0.746758407	0	0.2202302		3	1000
25567	-0.732777177	0.094067594	0.2202302		3	1000
25595	1.92382565	0	0.2202302		3	1000
25599	1.384280714	0.474639146	0.2202302	1.384280714		24.2259443
25607			0.2202302		3	1000
25659	0.063994931	0.606991657	0.2202302	0.063994931		1.15876383
25680	1.703454432	0.150327397	0.2202302	1.703454432		50.51896353
25692	1.882642012	0.058275313	0.2202302	1.882642012		76.32064147
25791			0.2202302		3	1000
25805	1.237539695	0.44605663	0.2202302	1.237539695		17.27983911
25881	1.335995402	0.438390314	0.2202302	1.335995402		21.67681156
25895	1.546032975	0.31853593	0.2202302	1.546032975		35.1587135
26029	-2.538965069	0.05452953	0.2202302		3	1000
26031	1.602059991	0.179359759	0.2202302	1.602059991		40
26076	1.063315092	0.205801141	0.2202302	1.063315092		11.56951336
26081	1.602059991	0.229053521	0.2202302	1.602059991		40
26132			0.2202302		3	1000
26156	1.54337698	0.354646027	0.2202302	1.54337698		34.94435108
26164			0.2202302		3	1000
26183			0.2202302		3	1000
26193	1.405379069	0.001834283	0.2202302	1.405379069		25.43191533
26214	0.659244986	0.538822629	0.2202302	0.659244986		4.56294239
26223	1.877874619	0	0.2202302		3	1000

26224	1.228501989	0.252582962	0.2202302	3	1000
26252	-2.893745335	0	0.2202302	3	1000
26261	1.602059991	0.148835109	0.2202302	1.602059991	40
26262	1.601959191	0.222967096	0.2202302	1.601959191	39.99071705
26265	-4.709537294	0.354735249	0.2202302	-4.709537294	1.95192E-05
26302	-2.379823157	0	0.2202302	3	1000
26307	-2.099766936	0.005624139	0.2202302	3	1000
26446	1.565752399	0.053829636	0.2202302	3	1000
26523	-2.749626806	3.16464382	0.2202302	3	1000
26525	1.531069678	0.082589853	0.2202302	1.531069678	33.96797661
26529	1.659792108	0.264199139	0.2202302	1.659792108	45.68694387
26564	1.48932238	0.167144783	0.2202302	1.48932238	30.8547747
26602	1.530707713	0.173840102	0.2202302	1.530707713	33.93967767
26640			0.2202302	3	1000
26645	-2.425152758	0.013046893	0.2202302	3	1000
26665	-0.353149881	0.03799321	0.2202302	-0.353149881	0.443455575
26684	1.602059991	0.113895832	0.2202302	1.602059991	40
26689			0.2202302	3	1000
26691			0.2202302	3	1000
26697	1.457609927	0.293023477	0.2202302	1.457609927	28.68203275
26726	1.818235912	0.004050973	0.2202302	1.818235912	65.80151789
26727	1.506200703	0.211543335	0.2202302	3	1000
26728	2.047004754	0	0.2202302	3	1000
26773			0.2202302	3	1000
26781	-0.44191262	0.016350089	0.2202302	3	1000
26792	1.6298953	0	0.2202302	3	1000
26797	-0.654986251	0.005564181	0.2202302	3	1000
26864	1.032568305	1.082683087	0.2202302	1.032568305	10.77874767
26889	1.602059991	0	0.2202302	3	1000
26900	1.517692575	0.395369091	0.2202302	1.517692575	32.93764734
26908	1.096898302	0	0.2202302	3	1000
26915	1.602059991	0.090774582	0.2202302	1.602059991	40
26918	1.602059991	0	0.2202302	1.602059991	40
26926	1.602059991	0	0.2202302	1.602059991	40
26943	-1.10585716	0	0.2202302	3	1000
26967	1.514925436	0.006406233	0.2202302	3	1000
26974	1.414904052	0.250324026	0.2202302	1.414904052	25.99585176
26994	1.868828862	0	0.2202302	3	1000
27034	1.602059991	0.371902201	0.2202302	1.602059991	40
27041	0.84390163	1.633971472	0.2202302	0.84390163	6.980742681
27047	1.334119004	0.044808954	0.2202302	1.334119004	21.58335749
27050	1.02109542	0.317073741	0.2202302	1.02109542	10.49773052
27052	1.60575212	0.206567997	0.2202302	1.60575212	40.34150718
27061	1.561012851	0.544393746	0.2202302	1.561012851	36.39258047
27131	1.680111182	0	0.2202302	3	1000
27195	-2.405868438	0.024272266	0.2202302	3	1000
27200	1.393468435	0.001216291	0.2202302	3	1000
27204	1.602059991	0.131925913	0.2202302	3	1000
27205			0.2202302	3	1000
27218	0.981996275	0.044118251	0.2202302	3	1000

27236	1.651534148	0.292126334	0.2202302	3	1000
27263	1.632915227	0.364043772	0.2202302	1.632915227	42.94525911
27268			0.2202302	3	1000
27270	1.602059991	0.266625628	0.2202302	1.602059991	40
27320	1.678887974	0.072709795	0.2202302	1.678887974	47.74061108
27360	-0.710635597	2.040469129	0.2202302	3	1000
27367	1.90816382	0.142938317	0.2202302	3	1000
27397			0.2202302	3	1000
27403	-0.023854797	0.250934173	0.2202302	-0.023854797	0.946553581
27441	1.602059991	0.226389678	0.2202302	1.602059991	40
27494	1.334403277	0.541928325	0.2202302	1.334403277	21.59748976
27522	1.602059991	0.197522844	0.2202302	1.602059991	40
27581			0.2202302	3	1000
27593	0.198213354	0.823891202	0.2202302	3	1000
27608	-1.085033868	0.001467825	0.2202302	3	1000
27625	1.936778023	0	0.2202302	3	1000
27635	1.602059991	0.100745366	0.2202302	1.602059991	40
27640			0.2202302	3	1000
27856			0.2202302	3	1000
27921	1.486930189	0.041695215	0.2202302	1.486930189	30.68528692
27923	1.602059991	0.225187744	0.2202302	1.602059991	40
27924	1.665957148	0	0.2202302	3	1000
27932	1.65422578	0.196582667	0.2202302	1.65422578	45.10511347
27955	-4.809215047	0.282845768	0.2202302	-4.809215047	1.55162E-05
27982	1.405344515	0	0.2202302	3	1000
27983	1.866140413	0	0.2202302	3	1000
27991	-0.643875179	2.437209341	0.2202302	3	1000
28033	1.767937839	0	0.2202302	3	1000
28038	1.557751305	0.389866452	0.2202302	1.557751305	36.12029633
28666	-0.309565514	0	0.2202302	3	1000
29055	1.474949524	0.278464343	0.2202302	1.474949524	29.85035659
29145			0.2202302	3	1000
29221	-3.122791123	0.031515197	0.2202302	3	1000
29241	1.501937899	0.265602382	0.2202302	1.501937899	31.76419831
29246	1.602059991	0.363667923	0.2202302	1.602059991	40
29289	-0.616866014	0.143068485	0.2202302	-0.616866014	0.241620615
29329	-1.816568066	0.045170335	0.2202302	3	1000
29677	1.779628789	0	0.2202302	3	1000
29871	1.479225528	0.448882934	0.2202302	1.479225528	30.14571078
29874	1.602059991	0.34452594	0.2202302	1.602059991	40
29879	1.609988204	0.197927465	0.2202302	1.609988204	40.73692129
29904	1.456852156	0.182788155	0.2202302	1.456852156	28.63203104
30698	0.401827125	0.440720512	0.2202302	3	1000
31131	1.602059991	0	0.2202302	1.602059991	40
31860	1.602059991	0.176119177	0.2202302	1.602059991	40
31862	-2.782763904	0.001584785	0.2202302	-2.782763904	0.001649059
31863	1.555112626	0.279171843	0.2202302	1.555112626	35.90150261
31864	1.602059991	0.237606082	0.2202302	1.602059991	40
31865	1.441392218	0.115996264	0.2202302	3	1000
32004	1.636477229	0.185934257	0.2202302	1.636477229	43.29893651

32113	1.743375634	0.217263156	0.2202302	1.743375634	55.38289249
32327	1.509380942	0.137405959	0.2202302	1.509380942	32.3132724
32329	1.631978326	0.279857789	0.2202302	1.631978326	42.85271338
32337	1.602059991	0.001506099	0.2202302	1.602059991	40
32344	1.755699604	0.22778609	0.2202302	1.755699604	56.97700331
32352	1.602059991	0.197525181	0.2202302	1.602059991	40
32354	1.124196613	0.184133898	0.2202302	3	1000
32355	1.89774074	0.142975171	0.2202302	3	1000
32356	1.878362453	0.092815829	0.2202302	3	1000
32358	-3.737622697	0.511395868	0.2202302	3	1000
32359	1.763808519	0.183337077	0.2202302	1.763808519	58.05084147
32361	1.408733136	0.016779209	0.2202302	1.408733136	25.62908703
32365			0.2202302	3	1000
32372	1.602059991	0.2202302	0.2202302	1.602059991	40
32376	1.789836457	0.278397387	0.2202302	1.789836457	61.63628528
32379	1.602059991	0.081048525	0.2202302	1.602059991	40
32386	1.602059991	0	0.2202302	1.602059991	40
32390	1.602059991	0.282858552	0.2202302	1.602059991	40
32392	1.567112423	0.16902727	0.2202302	1.567112423	36.90731257
32393	1.602059991	0.253055313	0.2202302	1.602059991	40
32398	1.286110739	0.437600275	0.2202302	1.286110739	19.32461006
32405	1.656747806	0.38246329	0.2202302	1.656747806	45.36780896
32424	1.41688092	0.039166597	0.2202302	3	1000
32442			0.2202302	3	1000
32459	1.970512481	0.072836411	0.2202302	3	1000
32463			0.2202302	3	1000
32464	1.602059991	0	0.2202302	1.602059991	40
32470	-3.798899564	0.882648973	0.2202302	3	1000
32482	1.677363695	0.111645271	0.2202302	1.677363695	47.57334564
32488	1.602059991	0	0.2202302	1.602059991	40
32493	1.844345121	0.231395862	0.2202302	1.844345121	69.87874893
32497			0.2202302	3	1000
32498	1.526492278	0.177211205	0.2202302	1.526492278	33.61183929
32500	1.656386495	0.248100219	0.2202302	1.656386495	45.33008095
32502	1	0	0.2202302	1	10
32514	1.420322273	0.291327258	0.2202302	1.420322273	26.32220535
32519	1.602059991	0.021059053	0.2202302	3	1000
32520	1.575475403	0.367793468	0.2202302	1.575475403	37.62490423
32523	1.433244681	0.250285579	0.2202302	1.433244681	27.11718983
32525	1.797060399	0.168003989	0.2202302	1.797060399	62.67010166
32532	1.547774903	0.392745515	0.2202302	1.547774903	35.30001606
32537	1.376528008	0.465511796	0.2202302	1.376528008	23.79731765
32544	1.408483141	0	0.2202302	3	1000
32547	-0.174504716	0	0.2202302	3	1000
32548	1.687361758	0.30131325	0.2202302	1.687361758	48.68125416
32549	1.695084421	0.174218166	0.2202302	1.695084421	49.55465091
32550	0.602059991	1.740601654	0.2202302	0.602059991	4
32551	0.900730058	0.676919383	0.2202302	0.900730058	7.956646391
32552	1.459586736	0.120536233	0.2202302	1.459586736	28.81288434
32553	1.41940988	0.270797055	0.2202302	1.41940988	26.26696406

32554	1.602059991	0.437789643	0.2202302	1.602059991	40
32555	1.548237497	0.220923162	0.2202302	3	1000
32556	1.295939482	0.621306101	0.2202302	1.295939482	19.76694171
32562	1.602059991	0.229868652	0.2202302	1.602059991	40
32569	-1.127957191	1.672309332	0.2202302	3	1000
32572	1.602059991	0.112124029	0.2202302	1.602059991	40
32573	1	0.843476948	0.2202302	1	10
32577	1.602059991	0	0.2202302	1.602059991	40
32578	1.659361725	0.187807412	0.2202302	1.659361725	45.64169081
32580	0.962228373	0.533985642	0.2202302	0.962228373	9.167024089
32581	1.573407189	0.327849534	0.2202302	1.573407189	37.44615138
32600	1.602059991	0.13843795	0.2202302	1.602059991	40
32601	1.609788842	0.082970935	0.2202302	1.609788842	40.71822537
32605	1.699634142	0.089480686	0.2202302	1.699634142	50.07652019
32610	1.380202334	0.300180667	0.2202302	3	1000
32611	1.307260093	0.222003181	0.2202302	3	1000
32613	1.602059991	0.454285	0.2202302	1.602059991	40
32615	0.801029996	0.294992928	0.2202302	3	1000
32620	1.270427465	0.555136634	0.2202302	1.270427465	18.63920846
32628	1.556710358	0.363677426	0.2202302	1.556710358	36.0338244
32637	-1.423902783	0.04821538	0.2202302	3	1000
32638	0.538670646	0.817838848	0.2202302	0.538670646	3.456771288
32640	1.602059991	0.134862742	0.2202302	1.602059991	40
32641	-1.083323578	0	0.2202302	3	1000
32642	-2.540633923	0.039987464	0.2202302	-2.540633923	0.002879825
32645			0.2202302	3	1000
32646	1.602059991	0.046018192	0.2202302	1.602059991	40
32647	1.321431295	0.404404378	0.2202302	1.321431295	20.96193141
32649	1.602059991	0.505059857	0.2202302	1.602059991	40
32651	1.457031296	0.415529403	0.2202302	1.457031296	28.64384375
32655	1.964670193	0.058513164	0.2202302	1.964670193	92.18710834
32667	1.404729935	0.600052602	0.2202302	1.404729935	25.39393101
32673			0.2202302	3	1000
32683	1.264195028	0.015387764	0.2202302	3	1000
32690	1	0.097833584	0.2202302	1	10
33058			0.2202302	3	1000
33562	1.668747244	0.207288884	0.2202302	1.668747244	46.63878676
33664	1.499626253	0.170669188	0.2202302	1.499626253	31.59557427
33836	1.476825379	0.260634236	0.2202302	1.476825379	29.97956862
33923	1.892054216	0.02403595	0.2202302	3	1000
34150	1.54542029	0.122272831	0.2202302	1.54542029	35.10914794
34165	1.438221336	0.149918052	0.2202302	1.438221336	27.4297176
34181	1.410778314	0.264746924	0.2202302	1.410778314	25.75006406
34186	1.602059991	0.1339394	0.2202302	1.602059991	40
34187	1.434913274	0.243062143	0.2202302	1.434913274	27.22157658
34192	1.661430109	0.354947033	0.2202302	1.661430109	45.85958382
34210	1.623665687	0.192544849	0.2202302	1.623665687	42.0402884
34212	1.654567765	0.201744382	0.2202302	1.654567765	45.1406455
34223	1.602059991	0.425944318	0.2202302	1.602059991	40
34227			0.2202302	3	1000

34232			0.2202302		3	1000
34252			0.2202302		3	1000
34265	0.430496392	0	0.2202302		3	1000
34270			0.2202302		3	1000
34286	1.816805448	0.301331749	0.2202302	1.816805448	65.58513978	
34287	1.706329546	0.162145149	0.2202302		3	1000
34300	1	0	0.2202302		3	1000
34303	1.602059991	0.218197267	0.2202302	1.602059991	40	
34364			0.2202302		3	1000
34365	1.602059991	0.116055493	0.2202302	1.602059991	40	
34392	1.704325371	0.042027547	0.2202302	1.704325371	50.62037654	
34401	1.684979652	0.23957393	0.2202302	1.684979652	48.41496827	
34402	1.602059991	0.204342457	0.2202302	1.602059991	40	
34456	1.602059991	0.158416934	0.2202302	1.602059991	40	
34465	1.357339613	0.550981866	0.2202302	1.357339613	22.76877226	
34490	0.882949033	1.690098657	0.2202302		3	1000
34492	1.602059991	0.252159113	0.2202302	1.602059991	40	
34496			0.2202302		3	1000
34503	1.417614564	0.111113748	0.2202302	1.417614564	26.15860406	
34528	1.663317335	0.020040623	0.2202302		3	1000
34545	1.428524093	0.110046224	0.2202302	1.428524093	26.82403411	
34566	0.992308903	0.387353386	0.2202302	0.992308903	9.824464848	
34573			0.2202302		3	1000
34580	1.601554814	0.234056052	0.2202302	1.601554814	39.95349853	
34586	1.486082714	0.308582419	0.2202302	1.486082714	30.62546661	
34588	1.603437292	0.175992457	0.2202302	1.603437292	40.12705544	
34590	1.383027175	0.342886106	0.2202302	1.383027175	24.1561198	
34609	1.602059991	0.20310017	0.2202302	1.602059991	40	
34612	-1.388395106	0.146740707	0.2202302	-1.388395106	0.04088885	
34618	-1.087687321	0.00049327	0.2202302		3	1000
34625	1.468855031	0.314610678	0.2202302	1.468855031	29.43438942	
34627	0.602059991	0	0.2202302		3	1000
34634	1.60366444	0.219480989	0.2202302	1.60366444	40.14804846	
34650			0.2202302		3	1000
34653	1.718214158	0.173131099	0.2202302	1.718214158	52.26538545	
34664	-0.534829304	0	0.2202302		3	1000
34665	-2.17498332	0	0.2202302		3	1000
34673	-0.394933887	0	0.2202302		3	1000
34676	1.000614371	0	0.2202302		3	1000
34695	0.817884195	0.784457785	0.2202302	0.817884195	6.574824953	
34712			0.2202302		3	1000
34723	-0.606876522	0.184379292	0.2202302		3	1000
34737	1.602059991	0.303051245	0.2202302	1.602059991	40	
34742	1.451708267	0.283065598	0.2202302	1.451708267	28.29490676	
34753			0.2202302		3	1000
34773	1.512039126	0.133464935	0.2202302		3	1000
34803	1.648272117	0	0.2202302		3	1000
34816			0.2202302		3	1000
34818	1.580442967	0.18834016	0.2202302	1.580442967	38.0577376	
34849			0.2202302		3	1000

34855	1.594639003	0.289864331	0.2202302	1.594639003	39.3223082
34864			0.2202302	3	1000
34868			0.2202302	3	1000
34871	1.528496021	0.109065943	0.2202302	3	1000
34872			0.2202302	3	1000
34877	1.648616252	0	0.2202302	3	1000
34881	1.602059991	0.410177695	0.2202302	1.602059991	40
34924	2.117745604	0.062614607	0.2202302	3	1000
34928	1.602059991	0.248128842	0.2202302	1.602059991	40
34930	1.647850876	0	0.2202302	3	1000
34948	1.067138827	0.552109894	0.2202302	1.067138827	11.67182661
34956	1.666139474	0.194985109	0.2202302	1.666139474	46.359578
34961	2.021136527	0	0.2202302	3	1000
34962			0.2202302	3	1000
34972	1.750734803	0.096339368	0.2202302	1.750734803	56.32935814
34973	1.635464667	0.16670804	0.2202302	3	1000
35001	1.551566187	0	0.2202302	3	1000
35152	2.019371824	0.067499847	0.2202302	3	1000
35180	1.72646423	0.184441724	0.2202302	1.72646423	53.26773492
35204	0	0.440432798	0.2202302	0	1
35341			0.2202302	3	1000
35957	1.602059991	0.180269077	0.2202302	1.602059991	40
36299			0.2202302	3	1000
36496	1.301029996	0.650190151	0.2202302	3	1000
36515	1.610946488	0.307224118	0.2202302	1.610946488	40.82690783
36690	1.592323344	0	0.2202302	3	1000
37094	1.442713442	0.368762515	0.2202302	1.442713442	27.71490803
37185	1.561349091	0.171358477	0.2202302	1.561349091	36.42076727
37208	1.609068179	0.426905783	0.2202302	1.609068179	40.6507141
37303	1.482842205	0.212396245	0.2202302	1.482842205	30.39780363
37495			0.2202302	3	1000
37523	1.602059991	0	0.2202302	3	1000
37706	1.602059991	0.205479387	0.2202302	1.602059991	40
37707			0.2202302	3	1000
37708	1.58962429	0.11612009	0.2202302	1.58962429	38.87087259
37709			0.2202302	3	1000
37712	1.635184422	0.299278975	0.2202302	1.635184422	43.17023589
37714	1.461961009	0.206216973	0.2202302	1.461961009	28.97083476
37717	1.668989341	0.200253864	0.2202302	1.668989341	46.66479269
37752	1.602059991	0	0.2202302	3	1000
38298	1.67406195	0.2040219	0.2202302	1.67406195	47.21303831
38321	0.389184506	0	0.2202302	3	1000
38666	1.458415892	0.613580764	0.2202302	1.458415892	28.73531035
38732			0.2202302	3	1000
38939	1.604095301	0.193539376	0.2202302	1.604095301	40.18789889
39223			0.2202302	3	1000
39336	1.602059991	0.208228654	0.2202302	1.602059991	40
40001			0.2202302	3	1000
40002	0.374777984	0.006229632	0.2202302	3	1000
40111	1.637084848	0	0.2202302	3	1000

40112	-1.54410036	5.123708802	0.2202302	3	1000
40222			0.2202302	3	1000
40361	1.602059991	0.28234451	0.2202302	1.602059991	40
40362	0	0.479264691	0.2202302	0	1
40363	1.772185086	0.18028885	0.2202302	1.772185086	59.18137977
40371	1.680326775	0.258509787	0.2202302	1.680326775	47.89903618
40694			0.2202302	3	1000
40701			0.2202302	3	1000
40707	1.602059991	0.14492181	0.2202302	1.602059991	40
40713	1.581040943	0.325891265	0.2202302	1.581040943	38.11017501
40716	2.069905822	0.037503828	0.2202302	2.069905822	117.4642803
40721	1.903585827	0.617398638	0.2202302	1.903585827	80.09138928
40722	1.583289594	0.076194949	0.2202302	1.583289594	38.30801013
40742			0.2202302	3	1000
40747	1.060457182	0.087813819	0.2202302	1.060457182	11.49362921
40755	1.83907955	0.351405197	0.2202302	1.83907955	69.03662467
40788	1.784595066	0.04685538	0.2202302	1.784595066	60.89688334
41097	1.612030546	0.167416714	0.2202302	1.612030546	40.92894464
41141	-0.349485002	1.828973875	0.2202302	-0.349485002	0.447213595
41248	1.594425042	0.272959061	0.2202302	1.594425042	39.30294031
41306	1.581983793	0.306353208	0.2202302	1.581983793	38.19300179
41376	1.441407005	0.83891031	0.2202302	1.441407005	27.63166181
41623	1.587481713	0.342741662	0.2202302	1.587481713	38.67957674
41691	1.716025716	0.000119277	0.2202302	3	1000
41847			0.2202302	3	1000
42059	-0.871443232	0.018345899	0.2202302	3	1000
42121	1.38220861	0.471847667	0.2202302	1.38220861	24.11063285
42190	1.815933214	0.000271244	0.2202302	1.815933214	65.45355118
42206	1.701845263	0.147941644	0.2202302	1.701845263	50.33212464
42209	1.400097508	0.001366161	0.2202302	3	1000
42219	1.45264879	0	0.2202302	3	1000
42390	0.534506931	1.047353644	0.2202302	0.534506931	3.423788513
42400	1.456742155	0.163033085	0.2202302	1.456742155	28.62477985
42416	1.596142091	0.205057554	0.2202302	1.596142091	39.45863801
42423	-0.310432569	0	0.2202302	3	1000
43709	1.391017149	0.13237705	0.2202302	1.391017149	24.60464759
43938	1.029950371	0	0.2202302	3	1000
44175	-1.958552195	0.329468348	0.2202302	3	1000
44203	1.686536769	0.338772971	0.2202302	1.686536769	48.58886668
44337	1.547704603	0.080587299	0.2202302	1.547704603	35.29430245
44493	-2.083597174	0	0.2202302	3	1000
44564	-0.964607844	0.168509216	0.2202302	3	1000
44572			0.2202302	3	1000
44576	0.324451967	1.962300308	0.2202302	3	1000
44581	1.602059991	0.165308557	0.2202302	1.602059991	40
44593	1.667546638	0.354212057	0.2202302	1.667546638	46.51003201
44643			0.2202302	3	1000
44697	1.602059991	0	0.2202302	3	1000
44742	1.404721931	0.494574388	0.2202302	1.404721931	25.39346298
44928	1.914357658	0	0.2202302	3	1000

45232	1.104078682	0.468798806	0.2202302	1.104078682	12.7080432
46970	1.602059991	0.308805102	0.2202302	1.602059991	40
47138			0.2202302	3	1000
47167			0.2202302	3	1000
47246	1.610138478	0.198558046	0.2202302	1.610138478	40.75101946
47248	1.776996083	0.181069979	0.2202302	1.776996083	59.84061985
47249	1.475987374	0.334516474	0.2202302	1.475987374	29.92177646
47251	1.66572848	0.102881727	0.2202302	1.66572848	46.31572641
47252	1.576000213	0.43670384	0.2202302	1.576000213	37.67039841
47253	1.467507481	0.345401736	0.2202302	1.467507481	29.34320049
47254	-3.332505575	2.357403493	0.2202302	-3.332505575	0.000465044
47255	1.339733236	0.133494867	0.2202302	3	1000
47257	1.602059991	0.291585847	0.2202302	1.602059991	40
47258	1.590473611	0.277245081	0.2202302	3	1000
47259	1.24877589	0.313452997	0.2202302	1.24877589	17.73274179
47261	1.639369742	0.247289505	0.2202302	1.639369742	43.58828097
47262	1.384425672	0.013037299	0.2202302	3	1000
47263	1.602059991	0	0.2202302	1.602059991	40
47264			0.2202302	3	1000
47265			0.2202302	3	1000
47266	1.58670552	0.242366468	0.2202302	1.58670552	38.61050835
47267	-0.735961314	0	0.2202302	3	1000
47268	1.266408538	0.497636845	0.2202302	1.266408538	18.46751828
47270	1.549121775	0.182848244	0.2202302	1.549121775	35.40966151
47271	1.540554631	0.271391582	0.2202302	1.540554631	34.71799461
47272	1.174363136	0.534637044	0.2202302	1.174363136	14.94043134
47274	1.036588635	0.159963007	0.2202302	1.036588635	10.87899143
47276	1.676849184	0.13938119	0.2202302	1.676849184	47.51701867
47277	1.571385456	0.293111893	0.2202302	1.571385456	37.27223673
47278	1.206380279	0.173760543	0.2202302	1.206380279	16.08348946
47279	1.412171687	0.21166051	0.2202302	3	1000
47280	1.6526818	0.163229529	0.2202302	1.6526818	44.94504293
47281	1.574181647	0.162619615	0.2202302	1.574181647	37.51298702
47282			0.2202302	3	1000
47283	1.493393243	0.172309449	0.2202302	1.493393243	31.14535195
47284	1.517214151	0.790306417	0.2202302	3	1000
47285	1.678418965	0.261020687	0.2202302	3	1000
47286	1.635440921	0.142356974	0.2202302	1.635440921	43.19574026
47287			0.2202302	3	1000
47288	1.471183523	0.315471825	0.2202302	1.471183523	29.59262718
47289	1.632199454	0.174546577	0.2202302	1.632199454	42.87453811
47290	1.624818057	0.132084321	0.2202302	1.624818057	42.15198751
47291	-1.330631896	0	0.2202302	3	1000
47292			0.2202302	3	1000
47294	1.602059991	0.453873984	0.2202302	1.602059991	40
47295	1.461886692	0.369572374	0.2202302	1.461886692	28.96587768
47296	1.514156397	0.208004844	0.2202302	1.514156397	32.6705463
47297	1.741620993	0.206913141	0.2202302	3	1000
47299	-0.357578193	2.568489385	0.2202302	3	1000
47301	1.738416782	0.114924249	0.2202302	1.738416782	54.75411726

47303	1.602059991	0.201303475	0.2202302	1.602059991	40
47304	1.548125036	0.355610826	0.2202302	1.548125036	35.32848683
47305			0.2202302	3	1000
47306	0.288928328	0.107561716	0.2202302	3	1000
47307	1.410231658	0.19121876	0.2202302	1.410231658	25.71767227
47308	1.602059991	0.21716875	0.2202302	1.602059991	40
47309	1.384105181	0.294249612	0.2202302	1.384105181	24.21615462
47310	1.602059991	0.281578976	0.2202302	1.602059991	40
47311	1.243611728	0.361178748	0.2202302	1.243611728	17.52313181
47312			0.2202302	3	1000
47313	1.588721167	0.05039872	0.2202302	3	1000
47315	1.371031411	0.501407908	0.2202302	1.371031411	23.49802769
47316	1.602059991	0.148371707	0.2202302	1.602059991	40
47318	1.706137681	0.201257427	0.2202302	1.706137681	50.83205657
47319	1.659483471	0.148287149	0.2202302	1.659483471	45.65448742
47320	1.498377548	0.455527062	0.2202302	1.498377548	31.50485957
47322	1.462603512	0.43187797	0.2202302	1.462603512	29.01372643
47324	1.197625	0.54757566	0.2202302	1.197625	15.76249638
47325	0.77815125	0.775220028	0.2202302	0.77815125	6
47327	1.645843428	0.222420152	0.2202302	1.645843428	44.2428839
47328	1.746191421	0.103570914	0.2202302	1.746191421	55.74313905
47330	1.602059991	0.305843271	0.2202302	1.602059991	40
47331	1.552930775	0.081547436	0.2202302	3	1000
47333	0	2.280365719	0.2202302	0	1
47334	1.671926403	0.184171494	0.2202302	1.671926403	46.98144856
47335	1.295929828	0.049208626	0.2202302	1.295929828	19.76650235
47337	1.602059991	0.225113917	0.2202302	1.602059991	40
47338	1.777738246	0.098554165	0.2202302	1.777738246	59.9429684
47339	1.636295013	0.166015952	0.2202302	1.636295013	43.28077344
47341	1.087586717	0.172308497	0.2202302	1.087586717	12.23451387
47342	1.640108759	0.14863035	0.2202302	1.640108759	43.66251611
47344	-2.904631592	0	0.2202302	3	1000
47346	1	0	0.2202302	3	1000
47347	1.19614762	0.468661339	0.2202302	1.19614762	15.70896675
47348	1.602059991	0.165025943	0.2202302	1.602059991	40
47349	1.632784376	0.053107235	0.2202302	1.632784376	42.93232183
47351	1.608930259	0.233518726	0.2202302	1.608930259	40.63780655
47353	1.507619862	0.381012911	0.2202302	1.507619862	32.18250622
47355	1.594986849	0.20890504	0.2202302	1.594986849	39.35381588
47356	-1.99026417	0.043359873	0.2202302	3	1000
47357	1.33962084	0.503521857	0.2202302	1.33962084	21.85852435
47358	1.600754467	0.200981363	0.2202302	1.600754467	39.8799373
47359	1.67008627	0.242571704	0.2202302	1.67008627	46.78280635
47360	1.714531722	0.166750588	0.2202302	1.714531722	51.82409441
47362	1.709485355	0.159268845	0.2202302	1.709485355	51.22539965
47363	1.63378585	0.199585752	0.2202302	1.63378585	43.03143712
47364	1.799885585	0.117050286	0.2202302	1.799885585	63.07911405
47366	1.533586125	0.354797264	0.2202302	1.533586125	34.1653697
47367	0.602059991	0.357116965	0.2202302	0.602059991	4
47368	1.120834343	0.179148997	0.2202302	1.120834343	13.20791735

47369	1.346873524	0.484855913	0.2202302	1.346873524	22.22662508
47371	1.600653251	0.290193405	0.2202302	1.600653251	39.870644
47372	1.602059991	0.197284159	0.2202302	1.602059991	40
47374	1.361085309	0.357269065	0.2202302	1.361085309	22.96599725
47375	-2.816871638	0.031145557	0.2202302	3	1000
47376	1.554913639	0.130003581	0.2202302	3	1000
47377	1.219079101	0.4435917	0.2202302	1.219079101	16.56071566
47379	1.282774072	0.411551461	0.2202302	1.282774072	19.17670872
47381	1.440331148	0.386861369	0.2202302	1.440331148	27.56329595
47383	1.167412996	0.095975464	0.2202302	3	1000
47385	1.71437348	0.218060966	0.2202302	1.71437348	51.80521494
47387	1.499661184	0.184520608	0.2202302	1.499661184	31.59811562
47389	1.619519471	0.208026541	0.2202302	1.619519471	41.64083896
47391	1.63709261	0.245791268	0.2202302	1.63709261	43.36033309
47394	1.301029996	0	0.2202302	3	1000
47395			0.2202302	3	1000
47429	1.112798349	0.367507083	0.2202302	1.112798349	12.96577107
47456			0.2202302	3	1000
47525	1.862868841	0	0.2202302	3	1000
47526	1.396002536	0.006144839	0.2202302	1.396002536	24.88871851
47527			0.2202302	3	1000
47528			0.2202302	3	1000
47533	1.675066156	0.208568582	0.2202302	3	1000
47535	1.459635353	0.681455374	0.2202302	3	1000
47537			0.2202302	3	1000
47538	1.578390115	0.210268136	0.2202302	1.578390115	37.87826822
47539	1.602059991	0.113586576	0.2202302	1.602059991	40
47540	1.604267246	0.083826704	0.2202302	1.604267246	40.20381313
47542	0.968732299	0.662230908	0.2202302	0.968732299	9.305341129
47553	1.366503215	0.349236476	0.2202302	1.366503215	23.25429701
47558	1	0	0.2202302	1	10
47565	-3.415414425	0	0.2202302	3	1000
47576	-0.720446714	0.615504068	0.2202302	3	1000
47592	1.062255093	0.228931292	0.2202302	1.062255093	11.54130966
47598	1.602059991	0.316835516	0.2202302	1.602059991	40
47628	1.602059991	0.4500284	0.2202302	1.602059991	40
48166	0.014268276	0.617366979	0.2202302	0.014268276	1.033399568
48167	1.602059991	0.199568318	0.2202302	3	1000
48168	1.602059991	0.133411388	0.2202302	1.602059991	40
48170	1.615741178	0.209222409	0.2202302	1.615741178	41.28014161
48171	1.264995917	0.109058311	0.2202302	1.264995917	18.40754698
48172	1.5712819	0.138132546	0.2202302	1.5712819	37.26335033
48174	1.41424422	0.191809905	0.2202302	1.41424422	25.95638574
48175	0.757877966	6.76591E-05	0.2202302	0.757877966	5.726351013
48176	1.055992331	0.221461829	0.2202302	1.055992331	11.37607197
48178	1.598710203	0.206780297	0.2202302	1.598710203	39.69265994
48182	1.554055474	0.009920825	0.2202302	1.554055474	35.81421809
48186	1.539286687	0.269350193	0.2202302	1.539286687	34.6167815
48505	1.489431653	0.435305756	0.2202302	1.489431653	30.86253908
48506	1.643175762	0.243868289	0.2202302	1.643175762	43.97195373

48507	1.456304574	0.454867861	0.2202302	1.456304574	28.59595298
48509	1.795659657	0.118544732	0.2202302	1.795659657	62.4682956
48510	1.387923472	0.380515508	0.2202302	1.387923472	24.4300003
48511	1.403117166	0.492119531	0.2202302	1.403117166	25.29980454
48512	1.423813954	0.315290575	0.2202302	1.423813954	26.53468608
48513	1.477121255	0.25852525	0.2202302	1.477121255	30
48514	1.301029996	0.482548113	0.2202302	1.301029996	20
48516	1.092931347	0.205563721	0.2202302	1.092931347	12.38600774
48518	0.698970004	0.446307072	0.2202302	0.698970004	5
48519	1.321780983	0.477256443	0.2202302	1.321780983	20.97881643
48520	-0.650546117	0.001895416	0.2202302	3	1000
48521	1.689773096	0.071308262	0.2202302	1.689773096	48.95229932
20057	1.517430263	0.185080428	0.2202302	1.517430263	32.91775914
20063	1.87342534	0.069378305	0.2202302	1.87342534	74.71801749
20066	1.663494578	0.073872156	0.2202302	1.663494578	46.07810156
20110	1.068418293	0.404947893	0.2202302	1.068418293	11.70626342
20145	1.562645747	0.437942746	0.2202302	1.562645747	36.52966988
20212	1.602059991	0.142097954	0.2202302	1.602059991	40
20248	1.542290511	0.168677261	0.2202302	1.542290511	34.85704046
20256	0.602059991	1.555404002	0.2202302	0.602059991	4
20263	1.323031651	0.422119247	0.2202302	1.323031651	21.03931767
20266	1.428411278	0.257451582	0.2202302	1.428411278	26.81706708
20281	-2.786084832	0.088352072	0.2202302	-2.786084832	0.001636497
20293	1.604648467	0.312984533	0.2202302	1.604648467	40.2391193
20294	1.393082642	0.435084151	0.2202302	1.393082642	24.72194535
20321	1.589208182	0.303619169	0.2202302	1.589208182	38.83364734
20360	1.394917132	0.289750465	0.2202302	1.394917132	24.82659341
20368	1.556365025	0.241794621	0.2202302	1.556365025	36.0051832
20381	1.548855478	0.439120485	0.2202302	1.548855478	35.38795593
20409	0.261383326	0.572191098	0.2202302	0.261383326	1.825506258
20415	-3.540664405	2.010805895	0.2202302	-3.540664405	0.000287962
20433	1.526262659	0.362616876	0.2202302	1.526262659	33.59407279
20451	1.306090103	0.332615969	0.2202302	1.306090103	20.23438938
20458	1.707106934	0.155742597	0.2202302	1.707106934	50.94562958
20464	-0.187186812	0.042642217	0.2202302	-0.187186812	0.649850097
20498	1.375655537	0.124412166	0.2202302	1.375655537	23.74955829
20523	1.557086097	0.132559969	0.2202302	1.557086097	36.06501332
20589	1.549105399	0.404445743	0.2202302	1.549105399	35.4083263
20674	1.39420929	0.066587436	0.2202302	1.39420929	24.78616237
20683	1.602059991	0	0.2202302	1.602059991	40
20687	1.63532953	0.125580354	0.2202302	1.63532953	43.18466254
20690	0.929080464	0.820029139	0.2202302	0.929080464	8.493378218
20732	1.908347255	0	0.2202302	3	1000
20743	1.479567483	0.212003529	0.2202302	1.479567483	30.16945628
20760	1.722232465	0	0.2202302	3	1000
20814	1.439048906	0.241680235	0.2202302	1.439048906	27.48203614
20843	1.675180775	0.133340988	0.2202302	1.675180775	47.3348249
20910			0.2202302	3	1000
20918	-1.168570401	2.391992652	0.2202302	-1.168570401	0.067831216
20920	0.801029996	1.402168133	0.2202302	0.801029996	6.32455532

20927			0.2202302	3	1000
20957	1.943352278	0.134700351	0.2202302	1.943352278	87.77124894
20959	-2.815521849	0.079007894	0.2202302	-2.815521849	0.001529249
20960	1.602059991	0	0.2202302	3	1000
20966	0.758171599	1.117990891	0.2202302	0.758171599	5.730224002
20978	-2.388394556	9.41008E-05	0.2202302	3	1000
21130			0.2202302	3	1000
21131	1.649708164	0.122844896	0.2202302	1.649708164	44.63835316
21134	1.550596984	0.133607721	0.2202302	1.550596984	35.53014534
21136			0.2202302	3	1000
21141	1.356011844	0.109008922	0.2202302	1.356011844	22.69926758
21142	1.353137054	0	0.2202302	3	1000
21152	1.602059991	0.190307685	0.2202302	1.602059991	40
21156	1.31953972	0	0.2202302	3	1000
21164	1.403625002	0.260071297	0.2202302	1.403625002	25.32940584
21233	1.254596495	0.231096145	0.2202302	1.254596495	17.97200351
21241	1.590562157	0.017046689	0.2202302	1.590562157	38.95490569
21316	1.591841531	0.309302533	0.2202302	1.591841531	39.06983086
21333	0.09795928	0.479043872	0.2202302	0.09795928	1.253023686
21339	1.561943639	0.149335897	0.2202302	1.561943639	36.47066134
21388	1.274515517	0.755812878	0.2202302	1.274515517	18.81548932
21391	1	0.695911971	0.2202302	1	10
21405	1.490277845	0.344087534	0.2202302	1.490277845	30.92273121
21413	1.579776361	0.193413345	0.2202302	1.579776361	37.99936693
21450	1.624915678	0.129420092	0.2202302	1.624915678	42.16146356
21478	1.608444499	0.30202738	0.2202302	1.608444499	40.59237847
21498	0.602059991	1.4826	0.2202302	3	1000
21519	1.748682155	0	0.2202302	3	1000
21553	0.301029996	0	0.2202302	3	1000
21559	1.10783626	0.497079959	0.2202302	1.10783626	12.81847203
21586	1.602059991	0.018806599	0.2202302	1.602059991	40
21597	-0.301029996	0	0.2202302	3	1000
21626	0.602059991	0.446307072	0.2202302	3	1000
21639	1.181953268	0.078199478	0.2202302	1.181953268	15.20383919
21710	0.602059991	0	0.2202302	3	1000
21716	1.602059991	0.411451373	0.2202302	1.602059991	40
21758	1.713785537	0.159402274	0.2202302	1.713785537	51.73512906
21769	0.649466609	0.994977384	0.2202302	3	1000
21770	1.602059991	0.300121648	0.2202302	1.602059991	40
21778	1.636660992	0.203820587	0.2202302	1.636660992	43.31726136
21782	1.954402179	0	0.2202302	3	1000
21793	1.602059991	0	0.2202302	3	1000
21795	-0.86063385	0.07415598	0.2202302	3	1000
21821	-1.192025661	0.052133453	0.2202302	3	1000
21836	1.679979303	0.192547407	0.2202302	1.679979303	47.86072829
21847	1.602059991	0	0.2202302	1.602059991	40
21897	1.31819205	0.831179532	0.2202302	3	1000
21915	0.757653071	0.098111619	0.2202302	3	1000
21936	-1.39388428	0.079000237	0.2202302	-1.39388428	0.040375296
21937	-2.219638444	0.002218585	0.2202302	3	1000

21953			0.2202302	3	1000
21959	1.602059991	0.317151094	0.2202302	1.602059991	40
21963	1.816188828	0.000186401	0.2202302	1.816188828	65.49208671
21973	1.733594675	0.055591674	0.2202302	1.733594675	54.14952794
22012			0.2202302	3	1000
22070	1.602059991	0	0.2202302	1.602059991	40
22080	1.602059991	0.461669935	0.2202302	1.602059991	40
22082	-1.436790186	0.072251664	0.2202302	-1.436790186	0.036577146
22090			0.2202302	3	1000
22113	-0.83520152	0.085157338	0.2202302	-0.83520152	0.146149886
22120	1.361096351	0.357252693	0.2202302	3	1000
22121			0.2202302	3	1000
22170	1.297655242	0	0.2202302	3	1000
22188	1.622769932	0.030704559	0.2202302	1.622769932	41.95366755
22271	1.641445429	0.05839285	0.2202302	1.641445429	43.79710747
22279	1.712832461	0.149971196	0.2202302	1.712832461	51.62171888
22313	1.602059991	0.317799275	0.2202302	1.602059991	40
22331	1.627441351	0.28073169	0.2202302	1.627441351	42.40737115
22366	1.435032598	0.483004465	0.2202302	1.435032598	27.22905681
22405	1.602059991	0	0.2202302	3	1000
22406	1.834352569	0.327051714	0.2202302	1.834352569	68.28928554
22445	1.263072576	0.034564181	0.2202302	3	1000
22462	1.602059991	0	0.2202302	1.602059991	40
22520	-1.154833185	0.07264482	0.2202302	-1.154833185	0.070011086
22521	-0.301029996	1.185542338	0.2202302	3	1000
22824	0.602059991	0	0.2202302	0.602059991	4
22880	1.558014151	0.21544961	0.2202302	1.558014151	36.14216389
23519	1.444846428	0.027147164	0.2202302	1.444846428	27.85136136
23567	-1.096910013	0	0.2202302	-1.096910013	0.08
23569	1.602059991	0.033233539	0.2202302	1.602059991	40
23764	1.346893035	0.005070441	0.2202302	3	1000
23810	1.399243097	0.343199245	0.2202302	1.399243097	25.07512446
23817	1.199201896	0.29658195	0.2202302	1.199201896	15.81983306
24086	1.734855675	0.19688288	0.2202302	1.734855675	54.30698279
24124	0.601174354	0.015073331	0.2202302	3	1000
24134	1.635752468	0.203428208	0.2202302	1.635752468	43.22673847
24153	1.31572737	0.300839279	0.2202302	1.31572737	20.68842219
24194	0.242647211	0.091064332	0.2202302	3	1000
24247	1.602059991	0.148157171	0.2202302	3	1000
24274	1.555237423	0.169316877	0.2202302	1.555237423	35.91182062
24318	1.56674441	0.331778111	0.2202302	1.56674441	36.87605128
24328	1.602059991	0	0.2202302	1.602059991	40
24466			0.2202302	3	1000
24485	-0.568608739	1.595655985	0.2202302	-0.568608739	0.270017096
24585	1.602059991	0.317393908	0.2202302	1.602059991	40
24687	1.602059991	0.198785577	0.2202302	1.602059991	40
24701	1.573556663	0.104091186	0.2202302	1.573556663	37.45904168
24739	1.602059991	0	0.2202302	1.602059991	40
24780	1.816010406	0.073150951	0.2202302	1.816010406	65.465186
24799	1.81575694	0.009433981	0.2202302	1.81575694	65.42698991

24837	1.602059991	0	0.2202302	1.602059991	40
24838	1.448595709	0.169216961	0.2202302	1.448595709	28.09284406
24861	1.602059991	0.103031944	0.2202302	1.602059991	40
24904	1.514233759	0.218888061	0.2202302	1.514233759	32.67636652
24911	1.602059991	0.153034763	0.2202302	1.602059991	40
24944	1.482728312	0.250019475	0.2202302	1.482728312	30.38983291
24950	1.602059991	0.196255597	0.2202302	1.602059991	40
24986	1.947843896	0.117269683	0.2202302	1.947843896	88.68371878
25003	1.150583485	0.040713813	0.2202302	3	1000
25021	1.604131804	0.316621247	0.2202302	1.604131804	40.19127689
25023			0.2202302	3	1000
25035	1.57485432	0.078086006	0.2202302	1.57485432	37.57113547
25082			0.2202302	3	1000
25139	1.443593557	0.353856633	0.2202302	1.443593557	27.77113036
25143	1.513740997	0.283825522	0.2202302	1.513740997	32.63931211
25150	-0.698970004	1.794627608	0.2202302	-0.698970004	0.2
25170	0.854800369	0.661580045	0.2202302	0.854800369	7.158142978
25209	1.633923565	0.132348394	0.2202302	1.633923565	43.04508456
25210	1.310882923	0.200071185	0.2202302	1.310882923	20.45893032
25220	1.602059991	0	0.2202302	1.602059991	40
25243	1.602059991	0	0.2202302	1.602059991	40
25297	1.423170251	0.265221929	0.2202302	1.423170251	26.495386
25300	1.362701351	0.58786861	0.2202302	1.362701351	23.05161465
25303	1.602059991	0	0.2202302	3	1000
25347	1.179803888	0.626279038	0.2202302	1.179803888	15.12877933
25394	1.602059991	0	0.2202302	1.602059991	40
25401	1.583888025	0.164486485	0.2202302	1.583888025	38.36083266
25421	1.616727742	0.157494316	0.2202302	3	1000
25465	1.388476664	0.686684182	0.2202302	1.388476664	24.46113835
25485	1.524057533	0.24012693	0.2202302	1.524057533	33.42393155
25501	1.602059991	0.091606533	0.2202302	1.602059991	40
25512	0.790368315	0.502099218	0.2202302	0.790368315	6.171181435
25527	1.421464941	0.269979804	0.2202302	1.421464941	26.39155265
25571	1.602059991	0	0.2202302	3	1000
25648	1.602059991	0	0.2202302	1.602059991	40
25668	-2.396193479	0.010859941	0.2202302	3	1000
25690	1.445369519	0.685472998	0.2202302	1.445369519	27.88492747
25707	1.602059991	0.425948294	0.2202302	1.602059991	40
25789	1.353772899	0.430308122	0.2202302	1.353772899	22.58254574
25842	1.087061787	0.49925001	0.2202302	1.087061787	12.21973498
25991	1.686089644	0.11921748	0.2202302	1.686089644	48.53886806
26035	1.402347952	0.700916651	0.2202302	1.402347952	25.25503366
26216	1.336188424	0.394181186	0.2202302	3	1000
26259	1.46467749	0.04745868	0.2202302	3	1000
26267	1.091195034	0.430198685	0.2202302	1.091195034	12.33658722
26293	1.096561987	0.31272857	0.2202302	3	1000
26496	1.602059991	0	0.2202302	1.602059991	40
26500	1.602059991	0	0.2202302	1.602059991	40
26558	-3.976356728	0	0.2202302	3	1000
26573	1.54998565	0.183696699	0.2202302	1.54998565	35.4801666

26652	1.602059991	0	0.2202302	1.602059991	40
26841			0.2202302	3	1000
26902	1.616702296	0.215799945	0.2202302	1.616702296	41.37159795
26906	1.648989538	0.069577746	0.2202302	3	1000
26946	1.602059991	0	0.2202302	1.602059991	40
26998	1.398846274	0.301284658	0.2202302	1.398846274	25.05222327
27085	0.992794165	0.195420494	0.2202302	0.992794165	9.835448406
27086	0.755554344	0.227570728	0.2202302	3	1000
27094	1.388053555	0.15614963	0.2202302	1.388053555	24.43731882
27103	-2.412352363	0.404055145	0.2202302	-2.412352363	0.003869436
27133	1.301029996	0.446307072	0.2202302	3	1000
27153			0.2202302	3	1000
27240	1.669321593	0.260423571	0.2202302	1.669321593	46.70050668
27288	1.602059991	0.426835331	0.2202302	1.602059991	40
27302			0.2202302	3	1000
27322	1.815733371	1.52997E-05	0.2202302	3	1000
27323	1.65645632	0.202228336	0.2202302	1.65645632	45.33736969
27342	1.602059991	0.161168555	0.2202302	1.602059991	40
27344	0.372259667	2.824834317	0.2202302	3	1000
27377			0.2202302	3	1000
27386	1.280823148	0.416348399	0.2202302	1.280823148	19.09075691
27388	-1.132627121	0.067579604	0.2202302	3	1000
27414	0.757817082	0.000306553	0.2202302	3	1000
27443	0.977667604	0.025365175	0.2202302	3	1000
27479	1.30935956	0.37803624	0.2202302	1.30935956	20.38729279
27498	1.663588918	0.22603763	0.2202302	1.663588918	46.08811206
27520	1.916983457	0	0.2202302	3	1000
27527	1.604949227	0.277934421	0.2202302	1.604949227	40.26699561
27528	0.639296433	1.900686683	0.2202302	0.639296433	4.35809239
27530	1.489821489	0.079902986	0.2202302	1.489821489	30.89025468
27584	1	0.589985857	0.2202302	1	10
27588	1.5093587	0.394758423	0.2202302	1.5093587	32.31161761
27615			0.2202302	3	1000
27634	-0.301029996	0	0.2202302	3	1000
27653	1.122915916	0.242164862	0.2202302	1.122915916	13.27137484
27747	-1.084492433	1.261948054	0.2202302	3	1000
27749	1.301029996	0.446307072	0.2202302	3	1000
27773	1.170298754	0.435799811	0.2202302	1.170298754	14.80126225
27789	-2.581000866	0.070465214	0.2202302	-2.581000866	0.002624213
27797	1.346021962	0.178327422	0.2202302	1.346021962	22.18308596
27841	1.762050014	0.237201208	0.2202302	3	1000
27870	1.730655442	0.141424221	0.2202302	1.730655442	53.78429029
27887			0.2202302	3	1000
27902	1.482255738	0.05323643	0.2202302	1.482255738	30.35678246
27928	1.602059991	0	0.2202302	1.602059991	40
27997	1.334997536	0	0.2202302	3	1000
28005	1.877155362	0.004765434	0.2202302	1.877155362	75.36251126
28015	1.557343434	0.20092372	0.2202302	1.557343434	36.08638966
28618			0.2202302	3	1000
28880	1.34594232	0.485347826	0.2202302	1.34594232	22.17901832

29117	1.602059991	0.239352537	0.2202302	1.602059991	40
29157	1.602059991	0	0.2202302	1.602059991	40
29331	-1.351168899	0	0.2202302	3	1000
29369	1.602059991	0	0.2202302	1.602059991	40
29572	1.388968422	0.465504696	0.2202302	1.388968422	24.48885174
29600	0.386427865	0.002108471	0.2202302	3	1000
29607	-0.367825505	2.573043398	0.2202302	-0.367825505	0.428720742
30319	1.557310066	0.152493164	0.2202302	1.557310066	36.08361717
31089	0.954242509	0.609670811	0.2202302	0.954242509	9
31133			0.2202302	3	1000
31290	1	0	0.2202302	1	10
31458	1.602059991	0.220216233	0.2202302	1.602059991	40
31531	1.221389306	0.49914326	0.2202302	1.221389306	16.64904418
31626	1.602059991	0	0.2202302	3	1000
31980	1.412327243	0.386555945	0.2202302	1.412327243	25.84206667
32192	1.517661392	0.290480785	0.2202302	1.517661392	32.93528242
32331	1.408680303	0.518204812	0.2202302	1.408680303	25.62596938
32342	0.958924071	0.060899172	0.2202302	0.958924071	9.097542038
32417	1.50311326	0.292699738	0.2202302	1.50311326	31.85028041
32484	1.602059991	0.180865233	0.2202302	1.602059991	40
32511	1.602059991	0.083687284	0.2202302	3	1000
32518	1.422401055	0.282604739	0.2202302	1.422401055	26.44850049
32541	1.236352031	0.619775773	0.2202302	1.236352031	17.23264857
32559	1.530584236	0.195370384	0.2202302	1.530584236	33.93002944
32589	1.119050327	0.602854561	0.2202302	1.119050327	13.15377253
32624	1.602059991	0	0.2202302	3	1000
32626	1.543761449	0.12656816	0.2202302	1.543761449	34.97530007
32631			0.2202302	3	1000
32671	1.356456946	0	0.2202302	3	1000
32688	1.602059991	0.524087877	0.2202302	1.602059991	40
34250	1.602059991	0.187280749	0.2202302	1.602059991	40
34260	1.616313225	0.072502141	0.2202302	3	1000
34372	-0.326733006	3.056333344	0.2202302	3	1000
34376	0.01742712	0	0.2202302	3	1000
34458	-5.215886359	0	0.2202302	3	1000
34501	1.483828853	0.01459171	0.2202302	1.483828853	30.4669411
34542			0.2202302	3	1000
34624	1.380603081	0.164153856	0.2202302	1.380603081	24.02166358
34764	0.194132458	0	0.2202302	3	1000
34769	-1.397549225	4.447220625	0.2202302	-1.397549225	0.040036009
34776	1.602059991	0	0.2202302	1.602059991	40
34788			0.2202302	3	1000
34823	1.509688647	0.136949755	0.2202302	1.509688647	32.33617506
34869	1.602059991	0.099782643	0.2202302	1.602059991	40
34885	1.602059991	0.411825908	0.2202302	1.602059991	40
35285	1.602059991	0.263788003	0.2202302	1.602059991	40
35783	1.611229088	0.222518813	0.2202302	1.611229088	40.85348291
35784	1.602059991	0.145904836	0.2202302	1.602059991	40
35839	1.907126486	0	0.2202302	3	1000
36438	-2.151669228	0	0.2202302	3	1000

36525	1.577139609	0.224955957	0.2202302	1.577139609	37.76935857
36545	1.602059991	0.17902411	0.2202302	1.602059991	40
36827	1.741312471	0.145679611	0.2202302	1.741312471	55.12041407
37498	1.643387264	0.268259591	0.2202302	1.643387264	43.99337331
37502	1.646070797	0.18375053	0.2202302	1.646070797	44.26605272
37535	1.524115423	0.022945808	0.2202302	1.524115423	33.42838715
37541	1.674255214	0.197820099	0.2202302	1.674255214	47.23405319
37564	1.570829808	0.021039364	0.2202302	1.570829808	37.22458016
37567	1.370824269	0	0.2202302	3	1000
37611	0.840826883	0	0.2202302	0.840826883	6.931494508
37715	0.297439655	0.109661255	0.2202302	0.297439655	1.983534028
37739	1.592709432	0.227822265	0.2202302	1.592709432	39.14798665
37741	1.602059991	0	0.2202302	1.602059991	40
37750	1.462499126	0.206912939	0.2202302	1.462499126	29.00675363
37757			0.2202302	3	1000
38317	1.65902952	0.101672295	0.2202302	3	1000
38743	1.03824186	0.103185536	0.2202302	1.03824186	10.92048332
38771	0.890027701	1.43205732	0.2202302	3	1000
38822	1.602059991	0	0.2202302	1.602059991	40
38827	1.876635415	0	0.2202302	3	1000
38839	1.846684827	0.066402475	0.2202302	1.846684827	70.2562276
38847			0.2202302	3	1000
38887	-0.102900429	0.207322157	0.2202302	-0.102900429	0.789041001
38899	1.290554418	0.17116632	0.2202302	1.290554418	19.52335351
38919			0.2202302	3	1000
38922	1.568787816	0.188711334	0.2202302	1.568787816	37.04996617
40114			0.2202302	3	1000
40127			0.2202302	3	1000
40145	1.403697523	0	0.2202302	1.403697523	25.3336358
40264	1	0.919324845	0.2202302	1	10
40268	1.633759731	0.250670615	0.2202302	1.633759731	43.02884922
40269	1.586648637	0.207066473	0.2202302	1.586648637	38.60545163
40287	1.685727995	0.247825822	0.2202302	1.685727995	48.49846516
40300	1.405574521	0.107265797	0.2202302	1.405574521	25.44336341
40352	1.334989962	0.281008327	0.2202302	1.334989962	21.62668536
40360	-2.388591036	0.004753005	0.2202302	3	1000
40373	1.365017495	0.777368721	0.2202302	1.365017495	23.17488005
40635	1.697540855	0.141559929	0.2202302	3	1000
40698	-3.162107451	0.059698636	0.2202302	3	1000
40704	1.180546689	0.616075136	0.2202302	1.180546689	15.15467716
40706	1.055370592	0.260308013	0.2202302	1.055370592	11.35979757
40718	1.239687647	0	0.2202302	3	1000
40733	-0.035387428	0.727903264	0.2202302	-0.035387428	0.921748781
40734	1.301029996	0	0.2202302	1.301029996	20
40765	1.815908536	0.000171094	0.2202302	1.815908536	65.44983196
40779			0.2202302	3	1000
41178	1.64566301	0.327549637	0.2202302	3	1000
41237			0.2202302	3	1000
41261	-0.329960836	2.599842356	0.2202302	3	1000
41265	1.102059991	0.7413	0.2202302	3	1000

41280	-2.614202011	2.428697631	0.2202302	3	1000
41397	1.949336942	0	0.2202302	3	1000
41412	1.530532858	0	0.2202302	3	1000
41431	0.184827438	2.101188984	0.2202302	3	1000
41461	0.794003037	0.569564371	0.2202302	0.794003037	6.223046374
41490	1.602059991	0	0.2202302	3	1000
41502	1.527664388	0.258413532	0.2202302	1.527664388	33.70267624
41503	0.101698826	1.042662402	0.2202302	0.101698826	1.263859584
41508	0.801029996	0.385708405	0.2202302	3	1000
41551	1.602059991	0.072038097	0.2202302	1.602059991	40
41560	1.602059991	0.224935573	0.2202302	1.602059991	40
41570	1.602059991	0.184005095	0.2202302	1.602059991	40
41622	1.646821131	0.300314148	0.2202302	1.646821131	44.34259762
41629	1.446772043	0.466325863	0.2202302	1.446772043	27.97512544
41665	1.334674291	0.31038504	0.2202302	1.334674291	21.61097151
41668	1.602059991	0.09695276	0.2202302	1.602059991	40
41744	1.129648312	0.410099432	0.2202302	1.129648312	13.47870945
41745	1.594267943	0.090002165	0.2202302	1.594267943	39.28872569
41759	1.403815213	0.275314444	0.2202302	1.403815213	25.34050191
41892	1.348486127	0	0.2202302	3	1000
41901	1.740016488	0.148741961	0.2202302	1.740016488	54.95617371
41966	1.602059991	0	0.2202302	3	1000
42065	1.614182074	0.491988981	0.2202302	1.614182074	41.13221281
42097	1.397089451	0.000687992	0.2202302	3	1000
42280	1.602059991	0	0.2202302	1.602059991	40
42282	1.602059991	0	0.2202302	3	1000
42443	-1.061849111	0.677193013	0.2202302	-1.061849111	0.086726314
42445	1.543468757	0.1611471	0.2202302	1.543468757	34.95173644
43855	1.674106794	0.090192604	0.2202302	1.674106794	47.21791371
43902	1	0	0.2202302	1	10
43903	1.737825744	0.11607891	0.2202302	1.737825744	54.67965231
43908			0.2202302	3	1000
43937	1.402014326	0.023280992	0.2202302	1.402014326	25.23564015
44164	1.470651732	0.241525387	0.2202302	1.470651732	29.55641339
44233	1.394521408	0.016603449	0.2202302	1.394521408	24.80398201
44236	1.602059991	0	0.2202302	1.602059991	40
44338	1.619392263	0.054678605	0.2202302	1.619392263	41.62864389
44359	1.301029996	0.446307072	0.2202302	1.301029996	20
44360	1.602059991	0	0.2202302	1.602059991	40
44363	1.602059991	0	0.2202302	1.602059991	40
44367	1.380089719	0.292483637	0.2202302	1.380089719	23.99328537
44370	-2.390994034	0.002279311	0.2202302	3	1000
44372	-2.783473442	0.006152569	0.2202302	-2.783473442	0.001646367
44380			0.2202302	3	1000
44381	1.297544917	0.474813653	0.2202302	1.297544917	19.84014841
44383	1.602059991	0.12008207	0.2202302	1.602059991	40
44403			0.2202302	3	1000
44429	1.634083037	0.269320717	0.2202302	1.634083037	43.06089347
44454	1.602059991	0.168314248	0.2202302	1.602059991	40
44463	0.345835532	1.366871163	0.2202302	0.345835532	2.217356543

44464	1.402799006	0.144466703	0.2202302	1.402799006	25.28127696
44489	1.654559678	0.124732542	0.2202302	1.654559678	45.13980491
44515	-0.658483677	0.086453387	0.2202302	3	1000
44518	1.602059991	0.105776216	0.2202302	1.602059991	40
44519	1.81629917	0.123983931	0.2202302	1.81629917	65.50872848
44522	1.718876871	0.252181884	0.2202302	3	1000
44532	0.389190344	0.129051948	0.2202302	3	1000
44541	1.732335468	0	0.2202302	3	1000
44547	1.602059991	0	0.2202302	1.602059991	40
44605	0.090110232	1.61619743	0.2202302	3	1000
44717	1.602059991	0.162206051	0.2202302	1.602059991	40
44815			0.2202302	3	1000
44825	1.708827109	0.016988915	0.2202302	3	1000
44918	1.602059991	0	0.2202302	1.602059991	40
46448	0.147904203	0.555017832	0.2202302	0.147904203	1.405737412
46488	-0.524918348	0.848034843	0.2202302	-0.524918348	0.298594396
46801	1.477902703	0.006060454	0.2202302	1.477902703	30.05402913
47049	1	0	0.2202302	3	1000
47144	1.481597301	0.462819555	0.2202302	1.481597301	30.31079318
47178			0.2202302	3	1000
47222	1.301029996	0.446307072	0.2202302	3	1000
47433	1.643185716	0.153504306	0.2202302	1.643185716	43.97296151
47546	1	0	0.2202302	1	10
47607	-1.173797964	4.384435071	0.2202302	-1.173797964	0.067019632
47620	-0.893050907	1.770344346	0.2202302	3	1000
47727	1.401484361	0.004610685	0.2202302	1.401484361	25.20486414
47741	1.697247168	0.198604131	0.2202302	1.697247168	49.80204406
47890	1.674379526	0.243519822	0.2202302	1.674379526	47.24757537
48183	0.837515388	0	0.2202302	3	1000
48494	-0.698970004	0	0.2202302	3	1000
49073	0.630689975	1.263973913	0.2202302	0.630689975	4.272577751
49075	-0.282180629	2.690517784	0.2202302	-0.282180629	0.522178962
52558	1	0.017599528	0.2202302	1	10
52832	1.301029996	0	0.2202302	1.301029996	20
57888			0.2202302	3	1000
20007			0.2202302	3	1000
20009			0.2202302	3	1000
20014			0.2202302	3	1000
20015	0.506548243	0.870569758	0.2202302	0.506548243	3.2103194
20020	0.072693647	0	0.2202302	3	1000
20021	1.816156805	0.00033461	0.2202302	1.816156805	65.4872577
20023			0.2202302	3	1000
20024			0.2202302	3	1000
20029	1.816650836	0.000169658	0.2202302	1.816650836	65.56179515
20031	-1.50615527	0.641079741	0.2202302	-1.50615527	0.031177747
20032			0.2202302	3	1000
20038			0.2202302	3	1000
20043			0.2202302	3	1000
20044	1.457612378	0.03372707	0.2202302	1.457612378	28.6821946
20047	1.626095663	0.084901565	0.2202302	3	1000

20053	1.835187448	0.155253131	0.2202302	1.835187448	68.42068975
20054	1.662599121	0.33673895	0.2202302	1.662599121	45.98319261
20058	1.685955288	0.133792385	0.2202302	1.685955288	48.52385412
20062	1.629474691	0.061179401	0.2202302	1.629474691	42.60638536
20064	1.918478266	0.168245164	0.2202302	1.918478266	82.88544365
20070			0.2202302	3	1000
20071	0.940862857	0.100880563	0.2202302	0.940862857	8.72695741
20072	-2.782981418	0.000354507	0.2202302	-2.782981418	0.001648233
20074	-2.661238096	0	0.2202302	3	1000
20076			0.2202302	3	1000
20079			0.2202302	3	1000
20081			0.2202302	3	1000
20083	0.749340118	0.012897919	0.2202302	0.749340118	5.61487533
20086	1.392560894	0.202233091	0.2202302	3	1000
20088			0.2202302	3	1000
20090			0.2202302	3	1000
20091			0.2202302	3	1000
20092	0.125227299	1.936824667	0.2202302	3	1000
20093	0.910425537	0.724376434	0.2202302	0.910425537	8.136273467
20094	0.736676447	0.032334801	0.2202302	3	1000
20095			0.2202302	3	1000
20097	-0.445408593	0.171774434	0.2202302	-0.445408593	0.358584412
20099	1.432253317	0.272840964	0.2202302	1.432253317	27.05536002
20101	1.688263606	0.155292201	0.2202302	1.688263606	48.78244978
20103	1.432963427	0	0.2202302	1.432963427	27.0996341
20106	0.455048402	0	0.2202302	3	1000
20107			0.2202302	3	1000
20113			0.2202302	3	1000
20114	1.439036144	0.246387014	0.2202302	1.439036144	27.48122853
20115	1.002906624	0.231189172	0.2202302	1.002906624	10.06715196
20116	0.76094964	0.579923429	0.2202302	0.76094964	5.766995862
20117	1.710696143	0.072443722	0.2202302	3	1000
20118	1.450011628	0.030654327	0.2202302	1.450011628	28.18458392
20120	1.435290545	0.147946075	0.2202302	1.435290545	27.24523416
20128			0.2202302	3	1000
20129			0.2202302	3	1000
20131	-2.409775927	0.011667767	0.2202302	-2.409775927	0.003892459
20138	1.184219092	0.007502961	0.2202302	3	1000
20139	1.181337291	0.349725734	0.2202302	1.181337291	15.1822903
20142			0.2202302	3	1000
20144	1.550769558	0	0.2202302	3	1000
20146			0.2202302	3	1000
20149	2.041476014	0.132325509	0.2202302	3	1000
20151	-4.103781735	0.909129939	0.2202302	-4.103781735	7.87441E-05
20153	-0.35335211	0.004353011	0.2202302	3	1000
20155	1.729594471	0.149232766	0.2202302	1.729594471	53.65305689
20156	1.26471137	0.817968424	0.2202302	3	1000
20157	0.389079088	0.013441413	0.2202302	0.389079088	2.449509276
20166	-0.247957307	0.295216383	0.2202302	-0.247957307	0.564992513
20167			0.2202302	3	1000

20173			0.2202302	3	1000
20175	1.406260996	0.076435214	0.2202302	1.406260996	25.48361271
20179	1.502038529	0.02104607	0.2202302	3	1000
20181	0.62887387	0.061919408	0.2202302	3	1000
20184	1.409792931	0.125405618	0.2202302	1.409792931	25.69170525
20190	1.761546371	0.14632583	0.2202302	1.761546371	57.74925303
20193	1.662656566	0.10962848	0.2202302	1.662656566	45.98927526
20197	1.019782811	0.353048885	0.2202302	1.019782811	10.46605013
20198			0.2202302	3	1000
20199			0.2202302	3	1000
20200			0.2202302	3	1000
20202	1.573725478	0.229395528	0.2202302	1.573725478	37.47360528
20206			0.2202302	3	1000
20210	1.110837429	0.046898135	0.2202302	3	1000
20211	1.857360735	0.103083284	0.2202302	1.857360735	72.00468179
20213	1.751282598	0.062387331	0.2202302	1.751282598	56.40045373
20215	-2.392236806	0.987026751	0.2202302	-2.392236806	0.004052875
20216	1.600054377	0.103125415	0.2202302	1.600054377	39.815702
20222	1.840651389	0.09240218	0.2202302	1.840651389	69.28694118
20223	-2.783484581	0.00324429	0.2202302	-2.783484581	0.001646324
20226	1.485096134	0.517570412	0.2202302	1.485096134	30.55597414
20231			0.2202302	3	1000
20233	1.628922369	0.172881292	0.2202302	1.628922369	42.55223434
20235	-1.082000223	2.49956E-05	0.2202302	3	1000
20236	1.315315345	0.039617821	0.2202302	3	1000
20238			0.2202302	3	1000
20239	1.493779676	0.239923903	0.2202302	1.493779676	31.17307725
20241	1.140233262	0.746413023	0.2202302	1.140233262	13.81125877
20244	-2.781264811	0.000107049	0.2202302	3	1000
20245			0.2202302	3	1000
20246	-4.980973725	0	0.2202302	3	1000
20250			0.2202302	3	1000
20252	1.934141119	0	0.2202302	3	1000
20253			0.2202302	3	1000
20260	1.767252571	0.149061189	0.2202302	1.767252571	58.51302766
20261			0.2202302	3	1000
20265	1.408791184	0	0.2202302	3	1000
20274	1.696513509	0.298581406	0.2202302	1.696513509	49.71798386
20275	1.11653049	0.507167959	0.2202302	1.11653049	13.07767347
20276	1.586991507	0.30483361	0.2202302	1.586991507	38.6359421
20278	1.39641523	0.137016844	0.2202302	1.39641523	24.91238061
20279	-2.785970167	0.120326866	0.2202302	-2.785970167	0.001636929
20280	1.205126631	0.004980367	0.2202302	3	1000
20282	1.423847838	0.429485962	0.2202302	3	1000
20284	1.75147981	0.177344042	0.2202302	1.75147981	56.42607086
20286	0.389802989	1.255209141	0.2202302	0.389802989	2.453595628
20287	-2.110273652	0	0.2202302	3	1000
20288	1.456574741	0.006995512	0.2202302	1.456574741	28.61374753
20292	0.95640145	0	0.2202302	3	1000
20296	0.800201747	0.136910358	0.2202302	3	1000

20298			0.2202302	3	1000
20300	-0.754492374	0.002876998	0.2202302	-0.754492374	0.175997957
20303			0.2202302	3	1000
20306	1.828131334	0.08172962	0.2202302	1.828131334	67.31801999
20307	1.312936621	0.01020917	0.2202302	3	1000
20308	1.698214899	0.362034957	0.2202302	3	1000
20309	1.633540447	0	0.2202302	3	1000
20310	1.814080797	0.038148506	0.2202302	1.814080797	65.17496363
20312	1.460408227	0.104414998	0.2202302	1.460408227	28.86743703
20314	0.967647366	0	0.2202302	3	1000
20315			0.2202302	3	1000
20322			0.2202302	3	1000
20325			0.2202302	3	1000
20326	-2.555072453	0.065684305	0.2202302	3	1000
20327	1.874338477	0.063311635	0.2202302	1.874338477	74.87528305
20328	1.500648426	0.19834899	0.2202302	1.500648426	31.67002645
20329	1.181316294	0	0.2202302	3	1000
20330	1.673835421	0.262689272	0.2202302	1.673835421	47.18841835
20331			0.2202302	3	1000
20340	1.843505446	0.01481264	0.2202302	3	1000
20341			0.2202302	3	1000
20342	-0.957402018	0	0.2202302	-0.957402018	0.110305707
20344	1.262405604	0.374271356	0.2202302	1.262405604	18.29808345
20345	0.458352663	0.456528232	0.2202302	0.458352663	2.87311271
20349	-4.474585606	0.775650616	0.2202302	-4.474585606	3.35285E-05
20352	-2.727465019	3.228953263	0.2202302	-2.727465019	0.001872988
20354	-1.857544186	2.58835146	0.2202302	3	1000
20355			0.2202302	3	1000
20357	1.741065986	0.053277054	0.2202302	1.741065986	55.08913918
20358	1.463008311	0.572180249	0.2202302	1.463008311	29.0407823
20361	1.625070267	0.360120692	0.2202302	3	1000
20363	1.480722753	0.00423124	0.2202302	1.480722753	30.24981709
20365	0.947557309	0.183366682	0.2202302	0.947557309	8.862521656
20367			0.2202302	3	1000
20369	1.578643645	0	0.2202302	3	1000
20372	1.662479866	0.171354946	0.2202302	1.662479866	45.97056756
20378	-1.321955266	0.019697751	0.2202302	3	1000
20379	1.588779877	0.235354459	0.2202302	1.588779877	38.79536808
20380	1.77225489	0.22483693	0.2202302	1.77225489	59.19089276
20383	0.669258932	0.342643304	0.2202302	0.669258932	4.669376918
20384	0.411423766	0	0.2202302	3	1000
20390			0.2202302	3	1000
20391	1.731327154	0.304666003	0.2202302	1.731327154	53.86754136
20398	1.584586829	0.32896081	0.2202302	1.584586829	38.42260704
20399	1.425376903	0.071438236	0.2202302	1.425376903	26.63035178
20400	1.603433637	0.037503141	0.2202302	3	1000
20401	1.714482542	0.108961461	0.2202302	1.714482542	51.81822609
20406	1.4445312	0.572715342	0.2202302	1.4445312	27.8311531
20410	-1.787162513	0.025950467	0.2202302	-1.787162513	0.01632441
20413			0.2202302	3	1000

20419	0.100392277	1.00516409	0.2202302	0.100392277	1.260063051
20421	1.191328376	0.032856961	0.2202302	3	1000
20423	1.670107676	0.21644663	0.2202302	1.670107676	46.78511229
20424	1.442641387	0.120416602	0.2202302	1.442641387	27.71031016
20425	1.216344889	0.562572217	0.2202302	1.216344889	16.45678097
20427	1.753358629	0.093314332	0.2202302	1.753358629	56.67070679
20432	1.472739135	0.470132468	0.2202302	1.472739135	29.69881598
20434			0.2202302	3	1000
20437	-1.085942244	0.000847615	0.2202302	3	1000
20438			0.2202302	3	1000
20441			0.2202302	3	1000
20443	1.95118951	0	0.2202302	3	1000
20444			0.2202302	3	1000
20445	1.419109736	0	0.2202302	3	1000
20447	1.66445052	0.279432105	0.2202302	1.66445052	46.17963759
20448			0.2202302	3	1000
20452			0.2202302	3	1000
20459	1.008782462	0.009073445	0.2202302	1.008782462	10.20428223
20463			0.2202302	3	1000
20466			0.2202302	3	1000
20468			0.2202302	3	1000
20469			0.2202302	3	1000
20470	1.748919761	0.164519455	0.2202302	1.748919761	56.0944328
20474	1.407429392	0.020543201	0.2202302	1.407429392	25.55226438
20478			0.2202302	3	1000
20483			0.2202302	3	1000
20484			0.2202302	3	1000
20491	1.694690857	0.186613105	0.2202302	1.694690857	49.50976413
20493	-3.915529218	0.608044815	0.2202302	3	1000
20494	-3.594746822	1.91493086	0.2202302	-3.594746822	0.000254245
20497			0.2202302	3	1000
20499	1.889811136	0	0.2202302	3	1000
20504			0.2202302	3	1000
20509	1.568351745	0.060634667	0.2202302	1.568351745	37.01278336
20511	1.519763379	0.18715734	0.2202302	1.519763379	33.0950757
20513	0.351806995	0.45453628	0.2202302	0.351806995	2.248055325
20516	1.61106353	0.305228565	0.2202302	1.61106353	40.83791206
20517			0.2202302	3	1000
20520			0.2202302	3	1000
20527			0.2202302	3	1000
20533			0.2202302	3	1000
20535	-0.085813727	0.816952162	0.2202302	-0.085813727	0.820703476
20538	1.553280052	0.21989461	0.2202302	1.553280052	35.75032979
20539	1.325602741	0.064679044	0.2202302	1.325602741	21.16424306
20540	1.645575705	0.195986388	0.2202302	1.645575705	44.21561854
20543	0.757757875	0.00029057	0.2202302	3	1000
20545	-2.783451038	0.000527357	0.2202302	-2.783451038	0.001646452
20546	-0.891624632	0.053933588	0.2202302	3	1000
20548	0.00507718	0.079649876	0.2202302	0.00507718	1.011759242
20550	1.693742977	0.124893707	0.2202302	1.693742977	49.40182316

20552			0.2202302		3	1000
20557	1.094457637	0	0.2202302		3	1000
20558	0.382747543	1.713261319	0.2202302	0.382747543	2.414057128	
20562			0.2202302		3	1000
20566			0.2202302		3	1000
20569	-2.473488463	0	0.2202302		3	1000
20572			0.2202302		3	1000
20575			0.2202302		3	1000
20577			0.2202302		3	1000
20580	1.098284688	0	0.2202302		3	1000
20581	1.380139608	0.274206289	0.2202302	1.380139608	23.99604171	
20583			0.2202302		3	1000
20584			0.2202302		3	1000
20587	1.598950585	0.241979155	0.2202302	1.598950585	39.71463589	
20591	-1.133539117	3.772243747	0.2202302	-1.133539117	0.073529377	
20593	-2.968377143	0.003100822	0.2202302		3	1000
20596			0.2202302		3	1000
20598			0.2202302		3	1000
20602	0.575888858	0	0.2202302		3	1000
20603			0.2202302		3	1000
20612	-4.999999307	0	0.2202302		3	1000
20614	1.51809515	0.161758766	0.2202302	1.51809515	32.96819348	
20615			0.2202302		3	1000
20616	-1.001592734	0	0.2202302		3	1000
20618	1.089267667	0	0.2202302		3	1000
20621	1.528590188	0.298014178	0.2202302	1.528590188	33.77459792	
20622	0.537994977	0.114321425	0.2202302		3	1000
20624	0.187009961	1.817431232	0.2202302	0.187009961	1.538189921	
20625	1.791104836	0.291482994	0.2202302	1.791104836	61.81656041	
20626	1.588282799	0.054346652	0.2202302	1.588282799	38.75098969	
20629	1.494136017	0.014020724	0.2202302	1.494136017	31.19866542	
20631	1.259498503	0.670761581	0.2202302	1.259498503	18.1760079	
20635	1.685521144	0.168912411	0.2202302	1.685521144	48.47537125	
20636	0.82607557	0.701868609	0.2202302	0.82607557	6.700011834	
20646			0.2202302		3	1000
20648			0.2202302		3	1000
20650	1.785349076	0.152705064	0.2202302	1.785349076	61.0027026	
20652			0.2202302		3	1000
20656	1.992122575	0	0.2202302		3	1000
20659			0.2202302		3	1000
20664			0.2202302		3	1000
20667			0.2202302		3	1000
20668			0.2202302		3	1000
20669	1.598384832	0.320146161	0.2202302	1.598384832	39.66293355	
20671			0.2202302		3	1000
20673	1.420396682	0.160957983	0.2202302	1.420396682	26.32671562	
20678	1.703734301	0.179190861	0.2202302	1.703734301	50.55152955	
20680	-2.508782007	0.005583695	0.2202302		3	1000
20681			0.2202302		3	1000
20682			0.2202302		3	1000

20684	1.69205952	0.164889247	0.2202302	1.69205952	49.21069741
20689			0.2202302	3	1000
20694	1.815808258	4.67438E-05	0.2202302	1.815808258	65.43472147
20696	-0.850247036	0	0.2202302	3	1000
20697	1.568179258	0.199348133	0.2202302	1.568179258	36.99808607
20700			0.2202302	3	1000
20703	-0.614832775	2.048418024	0.2202302	3	1000
20704	1.664715005	0.266796374	0.2202302	1.664715005	46.20776954
20706	1.489947758	0.183525938	0.2202302	1.489947758	30.89923719
20707	1.750905917	0.098375728	0.2202302	1.750905917	56.35155653
20708			0.2202302	3	1000
20709			0.2202302	3	1000
20714			0.2202302	3	1000
20717	1.66860664	0.12359256	0.2202302	1.66860664	46.62368973
20721			0.2202302	3	1000
20728			0.2202302	3	1000
20733			0.2202302	3	1000
20737	0.812051941	0.272985957	0.2202302	0.812051941	6.487120141
20738	0.372674108	0.0254223	0.2202302	3	1000
20742	1.815838603	0.0005533611	0.2202302	1.815838603	65.43929369
20745	1.614726696	0.112724309	0.2202302	1.614726696	41.18382653
20749	1.753024421	0.093261207	0.2202302	1.753024421	56.62711308
20750			0.2202302	3	1000
20752	0.424759747	0	0.2202302	3	1000
20753			0.2202302	3	1000
20756			0.2202302	3	1000
20757			0.2202302	3	1000
20761			0.2202302	3	1000
20762	1.86225763	0.058411322	0.2202302	1.86225763	72.82116618
20766	2.254864326	0	0.2202302	3	1000
20767	1.58520692	0.062351135	0.2202302	1.58520692	38.47750648
20768	1.666096834	0.184478991	0.2202302	1.666096834	46.35502653
20771	-2.122573052	0.053444785	0.2202302	3	1000
20777	1.108357163	0.061449976	0.2202302	3	1000
20778	0.143128819	0.021734935	0.2202302	3	1000
20779	1.514185976	0.160805732	0.2202302	1.514185976	32.67277153
20782	1.383393288	0.718664075	0.2202302	1.383393288	24.17649216
20789	1.898640383	0.019112763	0.2202302	3	1000
20796	1.279143372	0.156722458	0.2202302	1.279143372	19.0170598
20802			0.2202302	3	1000
20803	1.617956833	0.15184953	0.2202302	1.617956833	41.49128
20804	1.49399695	0.120893626	0.2202302	1.49399695	31.18867678
20805	0.365141581	0	0.2202302	3	1000
20809	-2.088905805	0.048964186	0.2202302	-2.088905805	0.00814881
20810	0.595042226	0.823399208	0.2202302	0.595042226	3.935883415
20813	1.243548817	0.505537489	0.2202302	1.243548817	17.52059364
20815	1.398039978	0	0.2202302	3	1000
20818	-0.241801939	1.242227935	0.2202302	-0.241801939	0.573057315
20821			0.2202302	3	1000
20825	1.541110325	0.376311962	0.2202302	1.541110325	34.76244581

20826	1.774166346	0.188940656	0.2202302	1.774166346	59.45198318
20828	1.258261605	0	0.2202302	3	1000
20829			0.2202302	3	1000
20830	0.852380901	0.80874219	0.2202302	0.852380901	7.118375618
20833	1.759127241	0.000376329	0.2202302	1.759127241	57.42846929
20834	1.5261269	0.326179497	0.2202302	1.5261269	33.58357301
20835			0.2202302	3	1000
20838	1.519853238	0.263819654	0.2202302	1.519853238	33.10192407
20841			0.2202302	3	1000
20844	-2.868354647	0	0.2202302	3	1000
20846	1.659973755	0.305124622	0.2202302	1.659973755	45.70605675
20847	0.489646658	0.449687739	0.2202302	0.489646658	3.087782187
20857	-2.448925596	0	0.2202302	3	1000
20859			0.2202302	3	1000
20861	1.718278048	0.106582059	0.2202302	1.718278048	52.2730749
20862	0.869348581	0.681465227	0.2202302	0.869348581	7.401991479
20865	1.830305474	0.19416233	0.2202302	1.830305474	67.65586865
20868			0.2202302	3	1000
20870	1.473027429	0.237795565	0.2202302	1.473027429	29.71853719
20875			0.2202302	3	1000
20876	1.789679236	0.094173821	0.2202302	1.789679236	61.61397613
20878			0.2202302	3	1000
20886			0.2202302	3	1000
20888			0.2202302	3	1000
20889			0.2202302	3	1000
20892			0.2202302	3	1000
20893			0.2202302	3	1000
20897			0.2202302	3	1000
20898	1.1240128	0.464134939	0.2202302	1.1240128	13.3049363
20899	1.214040592	8.12841E-05	0.2202302	1.214040592	16.36969518
20901			0.2202302	3	1000
20902			0.2202302	3	1000
20911			0.2202302	3	1000
20912	-0.207508421	0.023325405	0.2202302	3	1000
20914			0.2202302	3	1000
20915			0.2202302	3	1000
20917	1.64824305	0.15657187	0.2202302	1.64824305	44.48801725
20919	-3.07809014	0	0.2202302	3	1000
20922			0.2202302	3	1000
20923			0.2202302	3	1000
20928	1.517831484	0.003056814	0.2202302	3	1000
20929			0.2202302	3	1000
20933	1.815496225	0	0.2202302	3	1000
20937			0.2202302	3	1000
20946	1.785313045	0.122506919	0.2202302	1.785313045	60.99764173
20948	1.732990114	0.098739451	0.2202302	1.732990114	54.07420141
20956	1.721939322	0.133992834	0.2202302	1.721939322	52.7156204
20958	1.607760968	0.139470066	0.2202302	1.607760968	40.52854084
20962	1.435827177	0.018497517	0.2202302	3	1000
20963	1.405841754	0.002670324	0.2202302	1.405841754	25.45902421

20965			0.2202302		3	1000
20967	0.618497963	0.009568037	0.2202302		3	1000
20969	-2.896817931	0.088627517	0.2202302		3	1000
20971	1.890320842	0	0.2202302		3	1000
20977			0.2202302		3	1000
20980	1.570074328	0.264188792	0.2202302	1.570074328	37.15988219	
20981			0.2202302		3	1000
20982	1.831247733	0.070742853	0.2202302	1.831247733	67.80281619	
20983	1.602060231	0.247785361	0.2202302	1.602060231	40.00002204	
20984	0.335128935	0	0.2202302		3	1000
20985	1.179600542	0.046726644	0.2202302	1.179600542	15.12169735	
21002	1.512450895	0.004203062	0.2202302		3	1000
21006	1.785531344	0.154474066	0.2202302		3	1000
21022			0.2202302		3	1000
21027	-0.364210187	0.04431645	0.2202302		3	1000
21031	1.554086087	0.290922174	0.2202302	1.554086087	35.8167427	
21036	-2.781126759	0	0.2202302		3	1000
21039	-2.145910616	0.099474024	0.2202302	-2.145910616	0.007146434	
21040	-2.88652946	0.016903384	0.2202302	-2.88652946	0.001298585	
21053	-3.339154884	2.250585113	0.2202302	-3.339154884	0.000457979	
21056	0.543368285	0.43033522	0.2202302	0.543368285	3.494365151	
21059	1.96661582	0	0.2202302		3	1000
21060	-2.514132265	0.13241043	0.2202302		3	1000
21062	1.787585509	0.12737713	0.2202302	1.787585509	61.31765091	
21065			0.2202302		3	1000
21069			0.2202302		3	1000
21070	1.755047118	0.004894577	0.2202302		3	1000
21080	1.585439396	0.349353518	0.2202302	1.585439396	38.49810884	
21081	1.785635839	0.118711374	0.2202302	1.785635839	61.04299583	
21082	1.659004992	0.081429462	0.2202302	1.659004992	45.60421579	
21084	1.655944926	0.336075166	0.2202302		3	1000
21087	1.470136681	0.527161492	0.2202302	1.470136681	29.52138179	
21089	-3.082030317	0.00734324	0.2202302		3	1000
21093			0.2202302		3	1000
21096			0.2202302		3	1000
21102	0.858666039	0	0.2202302		3	1000
21103			0.2202302		3	1000
21104			0.2202302		3	1000
21113	1.211125879	0.004423023	0.2202302	1.211125879	16.26019983	
21114	1.39539482	0.210017332	0.2202302	1.39539482	24.85391565	
21116			0.2202302		3	1000
21117			0.2202302		3	1000
21118	1.434652812	0.189339223	0.2202302	1.434652812	27.20525571	
21120	1.72859819	0.15495049	0.2202302	1.72859819	53.53011672	
21121	1.374032444	0.549326656	0.2202302	1.374032444	23.66096452	
21122	-4.354540935	0.308411421	0.2202302	-4.354540935	4.42037E-05	
21127	1.61214369	0.120467144	0.2202302	1.61214369	40.93960892	
21128	-1.785083927	0.000483101	0.2202302		3	1000
21129	-2.471035668	0.122222129	0.2202302		3	1000
21132	1.758387199	0.32170084	0.2202302	1.758387199	57.33069405	

21133			0.2202302	3	1000
21138	1.647758623	0.065613956	0.2202302	1.647758623	44.43842141
21139	0.652450926	0.0110991	0.2202302	3	1000
21140	1.533329575	0.240665618	0.2202302	1.533329575	34.14519326
21144	1.531235289	0.231860939	0.2202302	1.531235289	33.98093219
21145			0.2202302	3	1000
21147	0.847660907	0.653182674	0.2202302	0.847660907	7.041430656
21148	0.8419052	0.395072094	0.2202302	0.8419052	6.948726201
21158	1.63597311	0.026159292	0.2202302	1.63597311	43.24870519
21159			0.2202302	3	1000
21162			0.2202302	3	1000
21163			0.2202302	3	1000
21165	-2.783463625	0.001829714	0.2202302	-2.783463625	0.001646404
21168	1.788426703	0.138093846	0.2202302	1.788426703	61.43653352
21170			0.2202302	3	1000
21174	-2.376750831	0.061599463	0.2202302	3	1000
21175	0.661375577	0.098013949	0.2202302	0.661375577	4.585382587
21179	1.566883992	0.066943308	0.2202302	1.566883992	36.88790515
21181	1.654704417	0.083691857	0.2202302	1.654704417	45.15485136
21182	1.601921086	0.038517158	0.2202302	1.601921086	39.98720837
21184			0.2202302	3	1000
21188			0.2202302	3	1000
21189	-0.308502899	0.164335556	0.2202302	-0.308502899	0.491470099
21190	1.820316791	0.585593424	0.2202302	1.820316791	66.11755587
21191	1.445695774	0.276896603	0.2202302	1.445695774	27.90588335
21192	1.598744548	0.18316314	0.2202302	1.598744548	39.69579901
21193	1.099644674	0.427848851	0.2202302	1.099644674	12.57895821
21197			0.2202302	3	1000
21198	1.618096606	0.133067694	0.2202302	1.618096606	41.50463572
21199	1.35285449	0.03591241	0.2202302	1.35285449	22.53484057
21212			0.2202302	3	1000
21214	1.680947213	0.07824362	0.2202302	1.680947213	47.96751423
21215			0.2202302	3	1000
21216	1.660745005	0.168765512	0.2202302	1.660745005	45.78729689
21219	1.646257113	0.101404334	0.2202302	1.646257113	44.28504735
21221	1.573215098	0.218373851	0.2202302	1.573215098	37.42959241
21222	1.809338773	0.194687777	0.2202302	1.809338773	64.4671948
21223	1.124667815	0.293637785	0.2202302	1.124667815	13.32501832
21224	1.309677869	0.308310131	0.2202302	1.309677869	20.40224079
21231	0.584206005	0.004125858	0.2202302	3	1000
21232	1.070850758	0.357529926	0.2202302	1.070850758	11.77201367
21234	1.557171935	0.116867795	0.2202302	1.557171935	36.07214226
21235	1.31444731	0.414040193	0.2202302	1.31444731	20.62753394
21236	1.70692216	0.104091304	0.2202302	1.70692216	50.92395907
21240	1.690999136	0.083410461	0.2202302	1.690999136	49.09068996
21243	1.053570473	0.770489769	0.2202302	1.053570473	11.31280948
21246	0.621667627	0.47647981	0.2202302	0.621667627	4.184731778
21247	1.351974629	0.28353468	0.2202302	1.351974629	22.48923221
21251			0.2202302	3	1000
21253			0.2202302	3	1000

21255	-0.525866361	0	0.2202302	3	1000
21258	2.4542425	0	0.2202302	3	1000
21260	1.323096931	0.067813999	0.2202302	1.323096931	21.04248037
21264	1.302340596	0.185043779	0.2202302	1.302340596	20.06044653
21267	2.354706589	0	0.2202302	3	1000
21270	1.651001422	0.197091084	0.2202302	1.651001422	44.77147702
21275	0.902402042	0.328650176	0.2202302	0.902402042	7.987337611
21276			0.2202302	3	1000
21278	-0.08361402	0.002901588	0.2202302	3	1000
21282	1.195158596	0.007961229	0.2202302	1.195158596	15.67323322
21283	1.740793721	0.143230555	0.2202302	1.740793721	55.05461383
21284	0.759420103	0	0.2202302	3	1000
21287	0.792385681	0	0.2202302	3	1000
21289	1.250347065	0	0.2202302	3	1000
21290			0.2202302	3	1000
21291	0.66494297	0.013965008	0.2202302	3	1000
21292	1.117606162	0	0.2202302	3	1000
21294			0.2202302	3	1000
21296			0.2202302	3	1000
21299	1.416848068	0.094507468	0.2202302	1.416848068	26.11247687
21304	1.422690218	0.115609612	0.2202302	1.422690218	26.46611639
21305			0.2202302	3	1000
21309	1.710937087	0.020033265	0.2202302	1.710937087	51.39691917
21312	1.645066135	0.087348782	0.2202302	1.645066135	44.16376955
21314	1.542107446	0.225375334	0.2202302	1.542107446	34.8423506
21315	-0.610072622	3.85532E-05	0.2202302	-0.610072622	0.245429848
21317			0.2202302	3	1000
21318	1.788870013	0.010320251	0.2202302	1.788870013	61.49927744
21319			0.2202302	3	1000
21320	1.690923017	0.178756866	0.2202302	1.690923017	49.08208651
21321	-0.204684889	2.925078797	0.2202302	3	1000
21327	1.365246489	0.048201002	0.2202302	1.365246489	23.18710289
21328	-2.792649195	0.009981941	0.2202302	-2.792649195	0.001611947
21330	1.651570189	0.097554818	0.2202302	3	1000
21331	1.714784016	0.224215322	0.2202302	1.714784016	51.85420928
21334	1.57216755	0	0.2202302	3	1000
21338	-2.796163349	0.065468266	0.2202302	-2.796163349	0.001598957
21340			0.2202302	3	1000
21341	1.449702471	0.281384754	0.2202302	1.449702471	28.16452757
21342	1.422123497	0.187761208	0.2202302	1.422123497	26.43160269
21343			0.2202302	3	1000
21344	1.401408825	0	0.2202302	3	1000
21346	1.432098792	0.298701668	0.2202302	1.432098792	27.04573523
21347	-1.508680992	0.852183831	0.2202302	3	1000
21348			0.2202302	3	1000
21351			0.2202302	3	1000
21354			0.2202302	3	1000
21356	1.856635902	0.022307793	0.2202302	3	1000
21359			0.2202302	3	1000
21360			0.2202302	3	1000

21362	1.369339237	0	0.2202302	3	1000
21363			0.2202302	3	1000
21364	-2.783742254	0.000728067	0.2202302	-2.783742254	0.001645348
21365			0.2202302	3	1000
21366	-4.024160635	0.580255955	0.2202302	3	1000
21367	1.659445034	0.173549604	0.2202302	1.659445034	45.650447
21368	1.622380773	0.192773741	0.2202302	1.622380773	41.9160909
21371	1.301736669	0	0.2202302	3	1000
21372	1.657013888	0.119575485	0.2202302	1.657013888	45.39561337
21373	1.56689089	0.265551327	0.2202302	1.56689089	36.88849104
21374			0.2202302	3	1000
21375			0.2202302	3	1000
21377			0.2202302	3	1000
21379	1.398358424	0.000728079	0.2202302	1.398358424	25.02409752
21380	-0.27446064	0.074678346	0.2202302	3	1000
21381	1.759673437	0	0.2202302	3	1000
21383			0.2202302	3	1000
21384			0.2202302	3	1000
21387	1.65899223	0.041910654	0.2202302	3	1000
21396			0.2202302	3	1000
21397	1.367130568	0.106679421	0.2202302	1.367130568	23.2879129
21398			0.2202302	3	1000
21403	1.483921381	0.146758815	0.2202302	1.483921381	30.47343286
21404	1.086912564	0.645353199	0.2202302	1.086912564	12.21553701
21408	-0.442389394	0.863431556	0.2202302	-0.442389394	0.361085963
21410	1.602603006	0.217600102	0.2202302	1.602603006	40.05004482
21415	1.245937089	0	0.2202302	3	1000
21418	1.608398718	0	0.2202302	3	1000
21424	0.404781402	0	0.2202302	3	1000
21425	1.593622502	0	0.2202302	1.593622502	39.2303788
21431	-2.434787105	0.048213597	0.2202302	3	1000
21437	-0.455734952	0	0.2202302	3	1000
21438			0.2202302	3	1000
21442			0.2202302	3	1000
21446	-1.389328181	0.01224774	0.2202302	3	1000
21448			0.2202302	3	1000
21458	1.655721094	0.028825189	0.2202302	1.655721094	45.26068201
21460	1.769338607	0.17043401	0.2202302	1.769338607	58.79475797
21461	-0.088373992	0.002805894	0.2202302	3	1000
21462	1.28061954	0.189566994	0.2202302	1.28061954	19.08180879
21463	0.798832731	0.614308199	0.2202302	0.798832731	6.292637739
21472			0.2202302	3	1000
21477	-1.17521906	0.316260704	0.2202302	-1.17521906	0.066800689
21479	0.897839348	0.298741741	0.2202302	0.897839348	7.903861978
21482			0.2202302	3	1000
21483	1.810121356	0.035637868	0.2202302	3	1000
21484			0.2202302	3	1000
21486			0.2202302	3	1000
21487			0.2202302	3	1000
21488			0.2202302	3	1000

21491	-1.086332004	0.007420799	0.2202302	-1.086332004	0.081972465
21492			0.2202302	3	1000
21493	1.519936045	0.004050396	0.2202302	1.519936045	33.10823618
21495			0.2202302	3	1000
21496			0.2202302	3	1000
21499			0.2202302	3	1000
21503	-0.851860789	0.005921274	0.2202302	3	1000
21513			0.2202302	3	1000
21516	-0.80006676	0	0.2202302	3	1000
21517			0.2202302	3	1000
21518	-0.531237057	0.030873945	0.2202302	3	1000
21520	1.53936583	0.168884176	0.2202302	1.53936583	34.62309045
21524	1.800759576	0.025832918	0.2202302	1.800759576	63.20618471
21526	1.816024299	0.000185256	0.2202302	1.816024299	65.46728021
21530	-2.782267616	0.001317567	0.2202302	3	1000
21543	-0.901877101	4.137017797	0.2202302	-0.901877101	0.125349585
21545			0.2202302	3	1000
21546	-0.63571847	0	0.2202302	3	1000
21547			0.2202302	3	1000
21552	1.214890793	0.000113053	0.2202302	1.214890793	16.40177285
21557	-2.32702791	0	0.2202302	3	1000
21561	-1.388458271	0	0.2202302	3	1000
21562	1.807652406	0.061629068	0.2202302	3	1000
21563	1.745379348	0	0.2202302	3	1000
21565			0.2202302	3	1000
21576	1.815882494	0	0.2202302	3	1000
21577	1.532358317	0.21348112	0.2202302	1.532358317	34.06891611
21581			0.2202302	3	1000
21583	1.39597523	0.000548007	0.2202302	3	1000
21584			0.2202302	3	1000
21585			0.2202302	3	1000
21590	1.397092257	0.160276253	0.2202302	1.397092257	24.95124712
21598	1.398933147	0.004775598	0.2202302	1.398933147	25.05723508
21599	-4.265594794	0.95133265	0.2202302	3	1000
21601			0.2202302	3	1000
21602	1.847436428	0	0.2202302	3	1000
21603	-3.600046623	1.749559075	0.2202302	-3.600046623	0.000251162
21604	-0.195211467	2.414115965	0.2202302	-0.195211467	0.637952778
21608			0.2202302	3	1000
21610			0.2202302	3	1000
21615			0.2202302	3	1000
21617	1.637289467	0.420459186	0.2202302	1.637289467	43.37999199
21618	1.81574778	1.94057E-05	0.2202302	1.81574778	65.42560992
21619			0.2202302	3	1000
21620			0.2202302	3	1000
21621	-1.309320865	0.000623324	0.2202302	-1.309320865	0.049054532
21627			0.2202302	3	1000
21629	1.392389949	0.347987561	0.2202302	3	1000
21631			0.2202302	3	1000
21632	-0.110143259	0	0.2202302	3	1000

21633			0.2202302		3	1000
21634	2.347574126	0.082307815	0.2202302		3	1000
21635			0.2202302		3	1000
21636	-0.084038867	0.002746739	0.2202302		3	1000
21637	1.643464411	0.198166754	0.2202302	1.643464411	44.00118886	
21638			0.2202302		3	1000
21640	-2.842174079	0.019397783	0.2202302	-2.842174079	0.001438222	
21644			0.2202302		3	1000
21646	-1.147702885	0.00771157	0.2202302	-1.147702885	0.071170024	
21647			0.2202302		3	1000
21648	0.359276533	0.044701098	0.2202302		3	1000
21650	-1.138768719	2.21895252	0.2202302	-1.138768719	0.072649274	
21652	-3.441527201	2.300098983	0.2202302		3	1000
21654	1.450333448	0.146944159	0.2202302		3	1000
21655	-0.112427635	2.927954885	0.2202302	-0.112427635	0.771920128	
21656	1.355149099	0	0.2202302		3	1000
21657			0.2202302		3	1000
21658			0.2202302		3	1000
21659	-1.855152453	0.016699027	0.2202302		3	1000
21660			0.2202302		3	1000
21665			0.2202302		3	1000
21666	1.533844732	0.071291427	0.2202302	1.533844732	34.18572007	
21667	1.499057139	0.345111898	0.2202302	1.499057139	31.55419748	
21668	1.561348348	0.045304233	0.2202302		3	1000
21671			0.2202302		3	1000
21672			0.2202302		3	1000
21679	1.231274152	0.215028982	0.2202302	1.231274152	17.03233351	
21680	1.435958217	0.235967636	0.2202302	1.435958217	27.28715241	
21683	1.450922489	0.079138061	0.2202302	1.450922489	28.24375849	
21684	1.664369497	0.174021927	0.2202302	1.664369497	46.17102298	
21685	0.400597302	0	0.2202302		3	1000
21688			0.2202302		3	1000
21690			0.2202302		3	1000
21708			0.2202302		3	1000
21709			0.2202302		3	1000
21715	1.500969245	0.184833319	0.2202302	1.500969245	31.69343011	
21718	-1.087560496	0	0.2202302		3	1000
21721	1.319067628	0.184166326	0.2202302	1.319067628	20.84815505	
21725			0.2202302		3	1000
21726			0.2202302		3	1000
21729	0.820339924	0.416356615	0.2202302	0.820339924	6.612107785	
21731	-2.909547389	0.070812579	0.2202302		3	1000
21735			0.2202302		3	1000
21739	1.403840981	0.001613767	0.2202302		3	1000
21740	0.501446675	1.46100688	0.2202302		3	1000
21741			0.2202302		3	1000
21744			0.2202302		3	1000
21749			0.2202302		3	1000
21751			0.2202302		3	1000
21752			0.2202302		3	1000

21756			0.2202302	3	1000
21757	1.779889542	0.053512357	0.2202302	1.779889542	60.24063506
21759	-0.995003682	0.009604094	0.2202302	3	1000
21761			0.2202302	3	1000
21762			0.2202302	3	1000
21764	-1.919853317	0.174731466	0.2202302	3	1000
21767	-0.610176643	2.52805E-05	0.2202302	-0.610176643	0.24537107
21772			0.2202302	3	1000
21775			0.2202302	3	1000
21777	1.096235151	0.013895653	0.2202302	1.096235151	12.48059099
21784	1.7737283	0.147933563	0.2202302	1.7737283	59.39204787
21788	1.500184425	0.232428797	0.2202302	1.500184425	31.63620818
21789			0.2202302	3	1000
21790	-0.707583535	0.005903183	0.2202302	3	1000
21792	-1.412903467	0.042094965	0.2202302	3	1000
21799	1.370695193	0	0.2202302	3	1000
21801			0.2202302	3	1000
21802	1.394394088	0.482419155	0.2202302	1.394394088	24.79671145
21803	1.423975946	0.014085974	0.2202302	1.423975946	26.54458536
21804	1.494991174	0.022778908	0.2202302	1.494991174	31.26015839
21805	1.621388585	0.326149055	0.2202302	1.621388585	41.82043878
21807	-1.536763444	0.104629784	0.2202302	-1.536763444	0.029056049
21810	-2.558463785	0.004938463	0.2202302	3	1000
21815	1.310703673	0.022759916	0.2202302	1.310703673	20.45048786
21816	1.81627496	0.000357957	0.2202302	3	1000
21817	1.404710782	0.005219421	0.2202302	3	1000
21818	0.528784057	1.303956888	0.2202302	0.528784057	3.378967828
21820			0.2202302	3	1000
21822	1.628185452	0	0.2202302	3	1000
21823	1.687341356	0.113776652	0.2202302	1.687341356	48.67896726
21824	1.471576328	0.284746163	0.2202302	1.471576328	29.61940485
21827	1.901465888	0.096720929	0.2202302	1.901465888	79.70138856
21835			0.2202302	3	1000
21839	0.808356232	0.791148225	0.2202302	3	1000
21841			0.2202302	3	1000
21842	1.6992179	0.321568202	0.2202302	1.6992179	50.02854822
21843	-0.317614072	0	0.2202302	3	1000
21851			0.2202302	3	1000
21853	1.630674142	0.291856849	0.2202302	1.630674142	42.72421989
21854			0.2202302	3	1000
21856	1.341574324	0.005616032	0.2202302	3	1000
21860			0.2202302	3	1000
21863	-2.084277001	0.000427995	0.2202302	3	1000
21867	1.670876395	0.377981517	0.2202302	1.670876395	46.86799718
21868			0.2202302	3	1000
21871			0.2202302	3	1000
21873			0.2202302	3	1000
21874			0.2202302	3	1000
21879			0.2202302	3	1000
21881			0.2202302	3	1000

21883	-2.148606978	0.021723143	0.2202302	-2.148606978	0.007102202
21886			0.2202302	3	1000
21888	-1.708339108	0	0.2202302	3	1000
21889	-0.896304438	0.008650015	0.2202302	3	1000
21890			0.2202302	3	1000
21892	0.389343935	0	0.2202302	3	1000
21899			0.2202302	3	1000
21901			0.2202302	3	1000
21902			0.2202302	3	1000
21904	1.528759228	0	0.2202302	3	1000
21907	1.713344892	0.183717072	0.2202302	1.713344892	51.68266407
21909	1.944731901	0.043731786	0.2202302	3	1000
21914	1.452286098	0.027651464	0.2202302	1.452286098	28.33257832
21916	1.667750385	0.219563366	0.2202302	1.667750385	46.53185703
21917			0.2202302	3	1000
21921	1.407348628	0.005901582	0.2202302	1.407348628	25.54751296
21922			0.2202302	3	1000
21923			0.2202302	3	1000
21924	0.748671109	0	0.2202302	3	1000
21925			0.2202302	3	1000
21929			0.2202302	3	1000
21930	1.780984617	0	0.2202302	3	1000
21931	1.76834393	0.237780236	0.2202302	1.76834393	58.66025272
21938			0.2202302	3	1000
21939	0.814098702	0	0.2202302	3	1000
21943	0.985070127	0	0.2202302	3	1000
21949	-0.634695328	0.036110861	0.2202302	3	1000
21957	1.549538005	0.033454424	0.2202302	1.549538005	35.44361457
21958			0.2202302	3	1000
21962			0.2202302	3	1000
21968			0.2202302	3	1000
21971	1.408991559	0.002236262	0.2202302	1.408991559	25.64434195
21974	-2.762439358	0	0.2202302	3	1000
21977	-2.784983954	0.000864638	0.2202302	-2.784983954	0.00164065
21979			0.2202302	3	1000
21980			0.2202302	3	1000
21982	-2.816033649	0.04488277	0.2202302	-2.816033649	0.001527448
21984	1.804314618	0.128131448	0.2202302	1.804314618	63.72570055
21988			0.2202302	3	1000
21994	1.62900002	0	0.2202302	3	1000
21996	-3.388470114	0.000432827	0.2202302	-3.388470114	0.000408818
21997	-1.785880304	0.000631217	0.2202302	3	1000
21998	1.51219022	0.016195847	0.2202302	3	1000
22001	-2.760170344	0	0.2202302	3	1000
22004			0.2202302	3	1000
22006	1.514475515	0.127041152	0.2202302	1.514475515	32.69456138
22007	1.816204403	0.000172392	0.2202302	1.816204403	65.4944354
22008	-0.103199393	0	0.2202302	3	1000
22009			0.2202302	3	1000
22010			0.2202302	3	1000

22014	0.285692148	0.002491641	0.2202302	3	1000
22016	1.195776316	0.269580006	0.2202302	1.195776316	15.69554196
22027			0.2202302	3	1000
22035	-0.644215933	1.690435214	0.2202302	3	1000
22043			0.2202302	3	1000
22048	1.68180626	0.417648131	0.2202302	1.68180626	48.06248926
22050			0.2202302	3	1000
22051			0.2202302	3	1000
22055			0.2202302	3	1000
22057			0.2202302	3	1000
22058			0.2202302	3	1000
22060			0.2202302	3	1000
22061	-1.579571698	0.120246818	0.2202302	-1.579571698	0.026328632
22062	1.47576831	0.106787227	0.2202302	3	1000
22079	1.748863907	0.248648783	0.2202302	1.748863907	56.08721909
22084	1.646658148	0.232114698	0.2202302	1.646658148	44.32595976
22086			0.2202302	3	1000
22089	0.60606554	0.074959317	0.2202302	0.60606554	4.037063119
22093			0.2202302	3	1000
22096	-0.343926306	0.024115718	0.2202302	3	1000
22100	1.715598165	0.000380553	0.2202302	3	1000
22107			0.2202302	3	1000
22109	1.139066473	0	0.2202302	3	1000
22117	1.531349788	0.027559287	0.2202302	3	1000
22123	1.617615091	0.172563727	0.2202302	1.617615091	41.45864373
22124			0.2202302	3	1000
22127	1.5380396	0.23495254	0.2202302	1.5380396	34.51752121
22128			0.2202302	3	1000
22130			0.2202302	3	1000
22131	1.594040536	0.079747607	0.2202302	1.594040536	39.26815856
22133			0.2202302	3	1000
22137			0.2202302	3	1000
22138	1.585728088	0.086901399	0.2202302	1.585728088	38.52370849
22153	1.410551999	0.227753212	0.2202302	1.410551999	25.73664895
22159	1.806840646	0.092080545	0.2202302	1.806840646	64.09743428
22160	1.654737213	0.200435436	0.2202302	1.654737213	45.15826135
22161	1.690834471	0.196445891	0.2202302	1.690834471	49.07208051
22164			0.2202302	3	1000
22171	1.573950185	0	0.2202302	3	1000
22172	1.503992251	0	0.2202302	3	1000
22180	0.204527014	0	0.2202302	3	1000
22186	-0.286683309	0.674482157	0.2202302	-0.286683309	0.516793082
22191			0.2202302	3	1000
22193	1.691792905	0.051765487	0.2202302	3	1000
22194			0.2202302	3	1000
22217			0.2202302	3	1000
22218			0.2202302	3	1000
22220	1.639562582	0.257524009	0.2202302	1.639562582	43.6076398
22227			0.2202302	3	1000
22246	0.079832969	0.020269667	0.2202302	0.079832969	1.201802128

22247	1.521001517	0.264508545	0.2202302	1.521001517	33.18956169
22256	1.523733045	0.020984573	0.2202302	1.523733045	33.3989678
22284	0.739407968	0.035899494	0.2202302	0.739407968	5.487922482
22288	1.549720578	0.148241721	0.2202302	1.549720578	35.45851781
22301	1.496636938	0.228028267	0.2202302	1.496636938	31.37884386
22305	1.941131732	0.015018052	0.2202302	3	1000
22306			0.2202302	3	1000
22307	2.024710196	0.027342385	0.2202302	3	1000
22311	0.019814042	0.573453567	0.2202302	0.019814042	1.046680279
22315	1.662638194	0.241040999	0.2202302	1.662638194	45.98732983
22320	1.662287199	0.46958792	0.2202302	1.662287199	45.95017811
22326	1.687137624	0.105039797	0.2202302	1.687137624	48.65613678
22329			0.2202302	3	1000
22353	1.674585201	0.215293736	0.2202302	1.674585201	47.26995633
22371	1.629766856	0.131787374	0.2202302	1.629766856	42.63505776
22382	1.343047069	0.092954767	0.2202302	1.343047069	22.03165228
22384	1.698900172	0.261094691	0.2202302	1.698900172	49.99196087
22391	1.544761378	0.148086577	0.2202302	1.544761378	35.05592069
22393	1.747088913	0.180846413	0.2202302	1.747088913	55.85845424
22394	1.737176358	0.223159612	0.2202302	1.737176358	54.59795267
22396	1.688656082	0.121998454	0.2202302	1.688656082	48.82655483
22399	1.370812581	0.030728337	0.2202302	1.370812581	23.48619062
22401			0.2202302	3	1000
22403	1.477003815	0.046596631	0.2202302	1.477003815	29.99188863
22404	1.815828474	0.036193641	0.2202302	1.815828474	65.43776743
22408	1.273649246	0.228569472	0.2202302	1.273649246	18.77799615
22409	1.667903595	0.21909444	0.2202302	1.667903595	46.54827541
22411	0.755647684	0.000714105	0.2202302	0.755647684	5.697019216
22415	0.924856155	0.002151735	0.2202302	3	1000
22417	1.265042168	0.31124793	0.2202302	1.265042168	18.40950742
22420	1.393762632	0.114523782	0.2202302	1.393762632	24.76068369
22421			0.2202302	3	1000
22425			0.2202302	3	1000
22432			0.2202302	3	1000
22436	1.038497208	0.070153324	0.2202302	1.038497208	10.92690603
22437	1.567730924	0.149670591	0.2202302	1.567730924	36.95991157
22446	1.57234863	0.361176816	0.2202302	1.57234863	37.35499048
22479	1.815995742	0.000323278	0.2202302	1.815995742	65.46297563
22480	1.519067486	0	0.2202302	3	1000
22481			0.2202302	3	1000
22485	1.774486516	0.192422223	0.2202302	1.774486516	59.49582839
22489			0.2202302	3	1000
22508	1.565448199	0.210600312	0.2202302	1.565448199	36.76615374
22510	-2.408221727	0.066525904	0.2202302	3	1000
22523	1.557647276	0.189807052	0.2202302	1.557647276	36.11164527
22525	1.598569097	0.207906296	0.2202302	1.598569097	39.67976549
22526	1.609991322	0.336877943	0.2202302	1.609991322	40.73721375
22540	-3.089274597	0.003568632	0.2202302	3	1000
22541	-2.784634714	0.000151904	0.2202302	3	1000
22543			0.2202302	3	1000

22544		0.2202302	3	1000
22546	-2.186040184	0 0.2202302	3	1000
22549		0.2202302	3	1000
22553	1.611285582	0 0.2202302	1.611285582	40.85879761
22555		0.2202302	3	1000
22556		0.2202302	3	1000
22557	1.411761322	6.08589E-05 0.2202302	3	1000
22558	-1.158866614	2.352065026 0.2202302	3	1000
22559	0.932239398	0.083290661 0.2202302	0.932239398	8.555381856
22560	1.33437093	0.22289304 0.2202302	1.33437093	21.59588122
22562		0.2202302	3	1000
22563	0.276480342	1.034754415 0.2202302	0.276480342	1.890080677
22565		0.2202302	3	1000
22569	1.32971345	0.234998452 0.2202302	1.32971345	21.36551916
22571		0.2202302	3	1000
22573		0.2202302	3	1000
22574	1.619468828	0 0.2202302	1.619468828	41.63598349
22576	1.339172428	0.265475972 0.2202302	1.339172428	21.83596695
22577		0.2202302	3	1000
22578		0.2202302	3	1000
22579	-0.787624354	0.719945684 0.2202302	3	1000
22582		0.2202302	3	1000
22584		0.2202302	3	1000
22585	-3.450123479	0.016655235 0.2202302	-3.450123479	0.000354713
22586		0.2202302	3	1000
22589	1.431055681	0.023508026 0.2202302	1.431055681	26.98085332
22590		0.2202302	3	1000
22592	1.472365352	0.082360177 0.2202302	1.472365352	29.67326617
22593		0.2202302	3	1000
22595	1.101290948	0.444977102 0.2202302	1.101290948	12.62673157
22598	1.518971594	0.106368052 0.2202302	1.518971594	33.0347933
22601	1.74546971	0.145334792 0.2202302	1.74546971	55.65058187
22602	-4.076580229	0 0.2202302	3	1000
22603		0.2202302	3	1000
22607	1.385395006	0.236244267 0.2202302	3	1000
22609	1.611770358	0 0.2202302	3	1000
22611	0.993294213	0.466209796 0.2202302	0.993294213	9.846779496
22612		0.2202302	3	1000
22614	1.503669291	0.104693326 0.2202302	1.503669291	31.89108471
22617	0.748366804	0.076496055 0.2202302	0.748366804	5.602305709
22624		0.2202302	3	1000
22626		0.2202302	3	1000
22628		0.2202302	3	1000
22629	1.325280736	0.368762049 0.2202302	1.325280736	21.14855682
22630		0.2202302	3	1000
22632		0.2202302	3	1000
22635	0.361022954	0.313956192 0.2202302	0.361022954	2.296270009
22636	1.414008762	0.155890693 0.2202302	1.414008762	25.94231703
22640	-2.145267654	0 0.2202302	3	1000
22641		0.2202302	3	1000

22643	1.520269759	5.51955E-05	0.2202302	3	1000
22644	-5.111897712	0	0.2202302	3	1000
22647			0.2202302	3	1000
22649	1.16262126	0.014549584	0.2202302	1.16262126	14.54190356
22652	1.361980539	0.15281725	0.2202302	1.361980539	23.0133869
22655	0.957324402	0.628171222	0.2202302	0.957324402	9.064094033
22658			0.2202302	3	1000
22659	1.391887769	0.00311976	0.2202302	1.391887769	24.65402143
22663	1.408331105	0.106880758	0.2202302	1.408331105	25.60537288
22666	-3.94219657	0.569279927	0.2202302	-3.94219657	0.000114236
22667	-0.809276293	1.316946109	0.2202302	3	1000
22671	1.769939369	0	0.2202302	1.769939369	58.87614539
22672			0.2202302	3	1000
22673	1.589879061	0.184410565	0.2202302	1.589879061	38.89368219
22674	-1.598885955	0.014084299	0.2202302	3	1000
22676	1.520582305	0	0.2202302	3	1000
22678	1.435003755	0.05329343	0.2202302	1.435003755	27.2272485
22679			0.2202302	3	1000
22681	0.177234206	0.794839449	0.2202302	0.177234206	1.503952799
22684	1.47334662	0.117140927	0.2202302	1.47334662	29.74038733
22685			0.2202302	3	1000
22687	1.535328403	0.055850167	0.2202302	1.535328403	34.30270771
22690	1.447453739	0.093351532	0.2202302	1.447453739	28.01907149
22692	1.513859421	0	0.2202302	1.513859421	32.64821341
22699	1.517392353	0.001866239	0.2202302	3	1000
22707	1.50673201	0.319865469	0.2202302	1.50673201	32.116781
22718	0.723811769	0.12172216	0.2202302	3	1000
22719	1.190350096	0.232258226	0.2202302	1.190350096	15.50065662
22721	1.131809754	0.06763844	0.2202302	1.131809754	13.5459589
22722	1.313330025	0.077557915	0.2202302	1.313330025	20.57453484
22724	1.226408858	0.499263352	0.2202302	1.226408858	16.84258929
22725	1.472763718	0.110139204	0.2202302	1.472763718	29.7004971
22727	1.369572179	0	0.2202302	1.369572179	23.41920667
22730			0.2202302	3	1000
22732	1.523262121	0.053491157	0.2202302	1.523262121	33.36277151
22734	1.343276509	0.076642078	0.2202302	1.343276509	22.0432948
22735			0.2202302	3	1000
22736	1.515914212	0.001079418	0.2202302	1.515914212	32.80304896
22738			0.2202302	3	1000
22741	-3.163343761	0.001072975	0.2202302	3	1000
22742	0.81048091	0.677845585	0.2202302	0.81048091	6.463695817
22743	0.791317183	0.019866818	0.2202302	0.791317183	6.18467927
22748			0.2202302	3	1000
22749			0.2202302	3	1000
22751			0.2202302	3	1000
22752			0.2202302	3	1000
22753			0.2202302	3	1000
22754			0.2202302	3	1000
22760			0.2202302	3	1000
22762			0.2202302	3	1000

22764		0.2202302	3	1000	
22766		0.2202302	3	1000	
22768		0.2202302	3	1000	
22774		0.2202302	3	1000	
22780		0.2202302	3	1000	
22782		0.2202302	3	1000	
22783	-0.279009736	0.019087325	0.2202302	3	1000
22785		0.2202302	3	1000	
22789	1.41507564	0	0.2202302	1.41507564	26.00612467
22796	1.381710718	0.064508481	0.2202302	1.381710718	24.08300732
22798		0.2202302	3	1000	
22800		0.2202302	3	1000	
22801	1.011681796	0.403686978	0.2202302	1.011681796	10.27263355
22803		0.2202302	3	1000	
22808	1.44825796	0.108214564	0.2202302	1.44825796	28.07100489
22810	1.440954185	0.11866863	0.2202302	1.440954185	27.60286647
22812		0.2202302	3	1000	
22813	-2.079408558	0.001605002	0.2202302	3	1000
22814	1.387406276	0.107071726	0.2202302	1.387406276	24.4009242
22815	1.378533593	0.110095501	0.2202302	1.378533593	23.90746853
22816	1.334841274	0.297630752	0.2202302	1.334841274	21.61928238
22821	1.494587997	0.073939414	0.2202302	1.494587997	31.23115147
22822		0.2202302	3	1000	
22825	1.39669497	0.3555919027	0.2202302	1.39669497	24.92843246
22829	1.695281067	0	0.2202302	3	1000
22833	1.216043146	0.217508997	0.2202302	1.216043146	16.44535097
22835		0.2202302	3	1000	
22837	1.390077082	0.317730877	0.2202302	1.390077082	24.55144635
22839	0.959102456	0.07857548	0.2202302	0.959102456	9.101279591
22842		0.2202302	3	1000	
22843	1.45064954	0.110279616	0.2202302	1.45064954	28.22601318
22844	1.42367406	0.113131572	0.2202302	1.42367406	26.52614018
22846		0.2202302	3	1000	
22847		0.2202302	3	1000	
22851	1.438618295	0.179770603	0.2202302	3	1000
22855	1.434576581	0.25520862	0.2202302	1.434576581	27.20048082
22857	1.819819671	0.17078006	0.2202302	1.819819671	66.04191705
22858	-2.831872499	0.058727174	0.2202302	3	1000
22861		0.2202302	3	1000	
22862	1.401550275	0.09981371	0.2202302	1.401550275	25.20868987
22866	1.35966535	0	0.2202302	3	1000
22868	1.516693289	0.000249511	0.2202302	3	1000
22870	1.139655365	0.069766587	0.2202302	1.139655365	13.79289292
22871		0.2202302	3	1000	
22872	1.482640531	0.096782238	0.2202302	1.482640531	30.38369099
22873		0.2202302	3	1000	
22875		0.2202302	3	1000	
22877	-1.705121449	1.602398678	0.2202302	-1.705121449	0.019718712
22883	0.88851578	0.878293225	0.2202302	0.88851578	7.735987864
22886	-3.091242875	0.005514769	0.2202302	-3.091242875	0.000810508

22888			0.2202302	3	1000
22892	1.32182241	0.288907079	0.2202302	1.32182241	20.9808177
22894	1.507543118	0.010877954	0.2202302	1.507543118	32.17681981
22897	-0.508896547	0.214994256	0.2202302	-0.508896547	0.309815722
22898	1.541844243	0.045204318	0.2202302	1.541844243	34.82124083
22901	-2.08651865	0.00106039	0.2202302	3	1000
22902			0.2202302	3	1000
22904	1.544848385	0	0.2202302	3	1000
22906			0.2202302	3	1000
22910			0.2202302	3	1000
22912	-1.388778332	0.000614991	0.2202302	3	1000
22914	-1.075742697	0.001756006	0.2202302	3	1000
22915			0.2202302	3	1000
22918			0.2202302	3	1000
22922			0.2202302	3	1000
22926	1.44615771	0.090575987	0.2202302	1.44615771	27.93558115
22932	1.276463778	0.076982743	0.2202302	3	1000
22933	-1.374886666	0.277241414	0.2202302	-1.374886666	0.042180656
22934	-1.262914662	0.638739093	0.2202302	-1.262914662	0.054586511
22935			0.2202302	3	1000
22938			0.2202302	3	1000
22940	1.359390417	0.251251673	0.2202302	1.359390417	22.87654408
22941	1.367839343	0.24033618	0.2202302	1.367839343	23.32595013
22944	1.43740709	0.116201109	0.2202302	3	1000
22946			0.2202302	3	1000
22947	1.649034038	0	0.2202302	3	1000
22948			0.2202302	3	1000
22949	1.45007402	0.051615191	0.2202302	3	1000
22950	1.2970399	0.005060801	0.2202302	3	1000
22955	1.03533797	0.205457894	0.2202302	1.03533797	10.8477076
22956	1.391351458	0.295543756	0.2202302	1.391351458	24.62359492
22958	1.400182875	0.139992746	0.2202302	1.400182875	25.12944375
22967	1.189692653	0.057625064	0.2202302	3	1000
22968			0.2202302	3	1000
22973	1.255430549	0.329389781	0.2202302	1.255430549	18.00655158
22974	1.289130581	0.329145952	0.2202302	1.289130581	19.45945087
22975	1.196768292	0.013510184	0.2202302	3	1000
22977	0.457154426	0.043342387	0.2202302	0.457154426	2.865196594
22978			0.2202302	3	1000
22980	-0.543294623	1.012585535	0.2202302	-0.543294623	0.286223559
22982			0.2202302	3	1000
22984			0.2202302	3	1000
22986			0.2202302	3	1000
22993			0.2202302	3	1000
22994	1.300149714	0.183406402	0.2202302	1.300149714	19.95950261
22998			0.2202302	3	1000
22999	1.637286527	0.191061106	0.2202302	1.637286527	43.37969829
23000	1.428612021	0.21917277	0.2202302	1.428612021	26.82946555
23001	1.226929806	0	0.2202302	1.226929806	16.86280455
23004	1.5948028	0.03477202	0.2202302	1.5948028	39.33714169

23005			0.2202302		3	1000
23007			0.2202302		3	1000
23011	1.136525409	0.047452047	0.2202302	1.136525409	13.69384505	
23016	1.516115549	0.157455281	0.2202302	1.516115549	32.81825981	
23019	-2.146463322	0.000112694	0.2202302		3	1000
23020			0.2202302		3	1000
23021	-2.783664676	0.000200115	0.2202302		3	1000
23024	1.357834899	0.161522744	0.2202302	1.357834899	22.79475346	
23027			0.2202302		3	1000
23028			0.2202302		3	1000
23030	1.486812925	0.098110787	0.2202302	1.486812925	30.67700272	
23031	0.815834223	0.326680658	0.2202302	0.815834223	6.543863369	
23032			0.2202302		3	1000
23033	-2.875531376	0.004568972	0.2202302		3	1000
23035	1.705040744	0.157834083	0.2202302	1.705040744	50.7038275	
23036	0.748812602	0.221274625	0.2202302	0.748812602	5.608059361	
23037	1.471263357	0.085887078	0.2202302		3	1000
23038			0.2202302		3	1000
23039	1.013672209	0.75683223	0.2202302	1.013672209	10.31982205	
23041	1.767910179	0.029078272	0.2202302	1.767910179	58.60169515	
23042	1.496806517	0.028887302	0.2202302	1.496806517	31.39109876	
23043			0.2202302		3	1000
23044			0.2202302		3	1000
23049			0.2202302		3	1000
23050	1.439716816	0.119561684	0.2202302	1.439716816	27.52433381	
23051	1.446803899	0.164643432	0.2202302	1.446803899	27.97717757	
23054	1.563744266	0.050416521	0.2202302		3	1000
23057	0.196249344	0.92328392	0.2202302	0.196249344	1.571264664	
23059			0.2202302		3	1000
23061	1.516449428	0.001054154	0.2202302		3	1000
23063	1.314430325	0.282880296	0.2202302	1.314430325	20.62672721	
23064			0.2202302		3	1000
23067	1.451248445	0.152857525	0.2202302	1.451248445	28.26496456	
23068	1.480485487	0.077202495	0.2202302	1.480485487	30.23329535	
23071	1.33132696	0.457112761	0.2202302	1.33132696	21.44504489	
23076	1.330677181	0.009977307	0.2202302	1.330677181	21.41298343	
23078	-0.610124558	0	0.2202302		3	1000
23081			0.2202302		3	1000
23084	1.540292936	0.108749042	0.2202302	1.540292936	34.69708067	
23085			0.2202302		3	1000
23088			0.2202302		3	1000
23089	1.488965744	0.039614165	0.2202302		3	1000
23094	1.144349054	0.223946708	0.2202302	1.144349054	13.94276969	
23095			0.2202302		3	1000
23096	1.841219823	0.385560132	0.2202302		3	1000
23097			0.2202302		3	1000
23101	-3.028069017	0	0.2202302		3	1000
23102	-1.376056717	0.039717212	0.2202302		3	1000
23103	-2.148254116	0.061283763	0.2202302		3	1000
23109	1.390341768	0.018456456	0.2202302	1.390341768	24.56641408	

23110	1.257532441	0.265199889	0.2202302	1.257532441	18.09391065
23113	-1.428326437	0.001105529	0.2202302	3	1000
23114			0.2202302	3	1000
23122	0.675036912	0.012469185	0.2202302	0.675036912	4.731914755
23123			0.2202302	3	1000
23125			0.2202302	3	1000
23128	1.259424673	0.17985096	0.2202302	1.259424673	18.17291827
23132			0.2202302	3	1000
23137	1.348911657	0.14223132	0.2202302	1.348911657	22.33117923
23143	-1.754286651	0	0.2202302	3	1000
23145	1.456104959	0.115975873	0.2202302	1.456104959	28.5828124
23146	1.77542671	0.008227837	0.2202302	3	1000
23149			0.2202302	3	1000
23150	1.126924414	0.039322249	0.2202302	1.126924414	13.39443546
23153	1.233689577	0	0.2202302	3	1000
23155	1.388539533	0.189373825	0.2202302	1.388539533	24.46467963
23157			0.2202302	3	1000
23158			0.2202302	3	1000
23159	1.316651204	0.531823914	0.2202302	1.316651204	20.73247757
23163	1.167135559	0.004698593	0.2202302	1.167135559	14.69384856
23166			0.2202302	3	1000
23169	1.243804446	0.34713251	0.2202302	1.243804446	17.53090943
23170	2.102059894	0	0.2202302	3	1000
23171			0.2202302	3	1000
23174	1.327536617	0.084351553	0.2202302	3	1000
23175			0.2202302	3	1000
23176			0.2202302	3	1000
23177	1.667553806	0.268875813	0.2202302	1.667553806	46.51079967
23179	1.253562206	0.366586855	0.2202302	1.253562206	17.92925342
23180	0.799819187	0.223595872	0.2202302	0.799819187	6.306947087
23181	0.800004501	0.064485693	0.2202302	0.800004501	6.309638843
23183			0.2202302	3	1000
23185			0.2202302	3	1000
23187			0.2202302	3	1000
23188	1.098385942	0.172680483	0.2202302	1.098385942	12.54255293
23190	1.236262415	0.299967025	0.2202302	1.236262415	17.22909299
23192			0.2202302	3	1000
23193	-0.251641755	0	0.2202302	3	1000
23194	-0.093005899	0.014649464	0.2202302	3	1000
23195	-3.103949286	0.004135351	0.2202302	-3.103949286	0.000787138
23196	-1.080374256	0.085273838	0.2202302	-1.080374256	0.08310473
23197	-0.251304423	0.133365776	0.2202302	-0.251304423	0.560654841
23198	-0.960989345	0.10038344	0.2202302	-0.960989345	0.109398321
23200	1.49920321	0.455145357	0.2202302	1.49920321	31.56481223
23201	1.7045541	0.225759297	0.2202302	1.7045541	50.64704366
23202	0.722875948	0	0.2202302	3	1000
23205	1.522353577	0.098657478	0.2202302	3	1000
23209			0.2202302	3	1000
23214	1.611472306	0	0.2202302	3	1000
23219	1.384168425	0	0.2202302	1.384168425	24.21968135

23222	-2.566863123	0.015225663	0.2202302	3	1000
23224	1.603603095	0.278018167	0.2202302	1.603603095	40.14237787
23225			0.2202302	3	1000
23227	-2.082394131	0.003067407	0.2202302	-2.082394131	0.008271911
23231	2.054994222	0.197700525	0.2202302	2.054994222	113.4995715
23232			0.2202302	3	1000
23240	1.000920168	0.12500428	0.2202302	1.000920168	10.0212101
23243	1.705830974	0.12842891	0.2202302	3	1000
23244	-4.194843428	0.104610898	0.2202302	-4.194843428	6.38494E-05
23247	1.153652272	0.245858535	0.2202302	1.153652272	14.24466606
23252	-1.372348617	0.021598167	0.2202302	3	1000
23254			0.2202302	3	1000
23255			0.2202302	3	1000
23258			0.2202302	3	1000
23260	0.114645053	0.011524427	0.2202302	3	1000
23261			0.2202302	3	1000
23262	1.44873967	0.114784262	0.2202302	1.44873967	28.10215795
23265	1.492766339	0.139394104	0.2202302	1.492766339	31.10042606
23269			0.2202302	3	1000
23270			0.2202302	3	1000
23271	-1.727019916	0	0.2202302	3	1000
23276	-4.79845965	0.742370874	0.2202302	3	1000
23277			0.2202302	3	1000
23279	1.50721732	0.027230109	0.2202302	1.50721732	32.15269051
23280			0.2202302	3	1000
23281			0.2202302	3	1000
23283	0.680444505	0.050221126	0.2202302	0.680444505	4.79120226
23286	-1.08686227	0.3232217	0.2202302	3	1000
23292			0.2202302	3	1000
23293	0.105794687	0.018475654	0.2202302	3	1000
23294	-1.009442838	0.177314539	0.2202302	-1.009442838	0.097849173
23295	1.758022967	0.084824015	0.2202302	1.758022967	57.28263233
23296	1.274760857	0.374402373	0.2202302	1.274760857	18.8261215
23298			0.2202302	3	1000
23300	1.091255973	0	0.2202302	3	1000
23302			0.2202302	3	1000
23303			0.2202302	3	1000
23307	0.347016537	0	0.2202302	3	1000
23310			0.2202302	3	1000
23313			0.2202302	3	1000
23314	-1.661258555	0	0.2202302	3	1000
23315	-2.625753993	0	0.2202302	3	1000
23316			0.2202302	3	1000
23317	1.52280023	0.132050452	0.2202302	1.52280023	33.3273076
23319	1.037886673	0.205021722	0.2202302	1.037886673	10.91155568
23323	0.017910973	0.06188784	0.2202302	3	1000
23324			0.2202302	3	1000
23325			0.2202302	3	1000
23329			0.2202302	3	1000
23333	1.328419122	0.122801721	0.2202302	1.328419122	21.3019383

23340	-0.139846424	0.402467433	0.2202302	-0.139846424	0.724692182
23342			0.2202302	3	1000
23345	1.629456428	0	0.2202302	1.629456428	42.60459375
23347	1.135646368	0.108141911	0.2202302	1.135646368	13.66615581
23349			0.2202302	3	1000
23350	1.201011745	0.919951097	0.2202302	1.201011745	15.8858971
23352	1.587669862	0.132343872	0.2202302	3	1000
23353	-1.365932608	2.552033297	0.2202302	-1.365932608	0.043059342
23356	1.497899727	0.026741966	0.2202302	1.497899727	31.47021622
23362	-0.626996131	0.022726535	0.2202302	3	1000
23363	1.41795503	0.200227175	0.2202302	1.41795503	26.17911915
23364	0.068818476	1.107805528	0.2202302	3	1000
23365			0.2202302	3	1000
23367	-0.240754893	0	0.2202302	3	1000
23368	0.682085561	0.454754107	0.2202302	0.682085561	4.809340882
23369	1.298774652	0	0.2202302	3	1000
23370	1.182380013	0.514338067	0.2202302	1.182380013	15.2187861
23371	1.632796213	0.166874394	0.2202302	1.632796213	42.93349193
23372			0.2202302	3	1000
23373	1.367929921	0.074838268	0.2202302	1.367929921	23.33081559
23376			0.2202302	3	1000
23377	1.589930954	0.177364281	0.2202302	1.589930954	38.89832974
23378	1.706810215	0.390261122	0.2202302	1.706810215	50.91083442
23381	1.309263593	0.134253997	0.2202302	1.309263593	20.38278824
23385	1.238197178	0.09685877	0.2202302	1.238197178	17.30601907
23386			0.2202302	3	1000
23387	1.457644404	0.258098319	0.2202302	1.457644404	28.68430978
23388	1.180073532	0.299219215	0.2202302	1.180073532	15.13817536
23393	1.577423242	0	0.2202302	3	1000
23395	1.294926442	0.273594687	0.2202302	1.294926442	19.72088686
23398			0.2202302	3	1000
23411	-0.330836363	0.194695107	0.2202302	-0.330836363	0.466835246
23413	0.790777421	0.622473822	0.2202302	0.790777421	6.17699744
23414	-2.591856756	3.484572216	0.2202302	3	1000
23415			0.2202302	3	1000
23416			0.2202302	3	1000
23419	-1.783283673	0.000297925	0.2202302	-1.783283673	0.016470862
23422			0.2202302	3	1000
23425	1.513951182	0.124329204	0.2202302	1.513951182	32.65511232
23426			0.2202302	3	1000
23427			0.2202302	3	1000
23430	0.458164282	0	0.2202302	3	1000
23434	0.688081982	0.781342592	0.2202302	0.688081982	4.876205303
23435			0.2202302	3	1000
23436			0.2202302	3	1000
23437			0.2202302	3	1000
23440			0.2202302	3	1000
23441	1.408906604	0.114765722	0.2202302	1.408906604	25.63932599
23442	-3.756391383	0.454868202	0.2202302	-3.756391383	0.00017523
23453			0.2202302	3	1000

23458	1.406465076	0.021223958	0.2202302	1.406465076	25.49559053
23460	0.113343329	0.001159202	0.2202302	3	1000
23462	1.482247084	0.115537143	0.2202302	1.482247084	30.35617753
23463			0.2202302	3	1000
23470			0.2202302	3	1000
23471	1.398730362	0	0.2202302	3	1000
23472			0.2202302	3	1000
23474	1.472555617	0.113616076	0.2202302	1.472555617	29.6862689
23476	-2.388664533	0.096876337	0.2202302	3	1000
23478			0.2202302	3	1000
23479			0.2202302	3	1000
23480			0.2202302	3	1000
23481	1.352411866	0.106729675	0.2202302	1.352411866	22.51188521
23485			0.2202302	3	1000
23487	-3.782918189	0.000650557	0.2202302	3	1000
23488			0.2202302	3	1000
23490	1.375359587	0.15857781	0.2202302	1.375359587	23.73337968
23492	-0.514653598	0.032097746	0.2202302	-0.514653598	0.305735875
23495			0.2202302	3	1000
23496			0.2202302	3	1000
23497	-2.083128085	0	0.2202302	3	1000
23502	1.283699076	0	0.2202302	3	1000
23508	1.515552212	0.026660218	0.2202302	1.515552212	32.77571785
23510			0.2202302	3	1000
23512	1.519142212	0	0.2202302	3	1000
23516			0.2202302	3	1000
23518	1.378787822	0.128807672	0.2202302	1.378787822	23.92146766
23523	1.458952543	0.077194455	0.2202302	1.458952543	28.7708401
23526			0.2202302	3	1000
23529			0.2202302	3	1000
23532	-2.001373312	0.27985903	0.2202302	-2.001373312	0.009968428
23533			0.2202302	3	1000
23536			0.2202302	3	1000
23540			0.2202302	3	1000
23542	1.677136281	0.14552549	0.2202302	1.677136281	47.54844084
23545	0.890081047	0.203108243	0.2202302	0.890081047	7.763919921
23546			0.2202302	3	1000
23548			0.2202302	3	1000
23549	1.626680504	0.117205421	0.2202302	1.626680504	42.33314209
23550	1.688877822	0.146410838	0.2202302	1.688877822	48.85149085
23551			0.2202302	3	1000
23552			0.2202302	3	1000
23554			0.2202302	3	1000
23557	1.515798127	0.363517572	0.2202302	1.515798127	32.79428203
23565			0.2202302	3	1000
23566			0.2202302	3	1000
23568			0.2202302	3	1000
23571	1.350036906	0.239509497	0.2202302	1.350036906	22.38911392
23572	-3.085465636	2.08746E-05	0.2202302	3	1000
23576			0.2202302	3	1000

23582	1.346738674	0.178827529	0.2202302	1.346738674	22.21972471
23584			0.2202302	3	1000
23586	1.183904403	0.406537826	0.2202302	1.183904403	15.27229847
23587			0.2202302	3	1000
23588	-2.471114253	0.031198902	0.2202302	-2.471114253	0.003379759
23589			0.2202302	3	1000
23590			0.2202302	3	1000
23591			0.2202302	3	1000
23593	1.488036354	0.15133474	0.2202302	1.488036354	30.76354317
23595	1.261020122	0.023230185	0.2202302	3	1000
23600	1.466955568	0.258416616	0.2202302	1.466955568	29.30593405
23602			0.2202302	3	1000
23603	-0.240905335	0	0.2202302	3	1000
23605	0.008694947	0	0.2202302	3	1000
23607			0.2202302	3	1000
23608	0.538949761	1.449903789	0.2202302	0.538949761	3.458993623
23609			0.2202302	3	1000
23611			0.2202302	3	1000
23612			0.2202302	3	1000
23613			0.2202302	3	1000
23615	-1.88873706	0.01975111	0.2202302	3	1000
23616	-1.833093909	0.13660099	0.2202302	3	1000
23618			0.2202302	3	1000
23621			0.2202302	3	1000
23622	1.477264178	0.197682129	0.2202302	3	1000
23623			0.2202302	3	1000
23624	-0.409717081	0.033753177	0.2202302	-0.409717081	0.389298669
23628			0.2202302	3	1000
23629	1.003496614	0	0.2202302	1.003496614	10.08083751
23636	1.412372936	0.065995033	0.2202302	1.412372936	25.84478574
23638	0.65302452	0.545283839	0.2202302	0.65302452	4.498052503
23640	1.452517699	0.121333691	0.2202302	1.452517699	28.34769158
23642	1.145449747	0.361524191	0.2202302	1.145449747	13.97815163
23643			0.2202302	3	1000
23644			0.2202302	3	1000
23650			0.2202302	3	1000
23656	1.485168934	0.082544582	0.2202302	1.485168934	30.56109659
23658	1.479941279	0.130892504	0.2202302	1.479941279	30.19543422
23660	1.488311325	0.036459167	0.2202302	1.488311325	30.78302712
23661			0.2202302	3	1000
23665			0.2202302	3	1000
23667	1.493047649	0.032163059	0.2202302	1.493047649	31.12057758
23669	1.403285433	0.063685731	0.2202302	1.403285433	25.30960883
23670			0.2202302	3	1000
23672			0.2202302	3	1000
23673	1.450344503	0.076595691	0.2202302	1.450344503	28.20619492
23674	0.484641312	0.019978027	0.2202302	0.484641312	3.052399064
23676			0.2202302	3	1000
23677	1.301420574	0.371677991	0.2202302	1.301420574	20.01799489
23678	1.475387211	0.058487611	0.2202302	1.475387211	29.88045529

23679	-5.056524858	0	0.2202302	3	1000
23680			0.2202302	3	1000
23681			0.2202302	3	1000
23685	1.62189854	0.160123509	0.2202302	1.62189854	41.86957383
23687	1.40831874	0.139250865	0.2202302	1.40831874	25.60464386
23688	-0.616717957	0.904472783	0.2202302	-0.616717957	0.241703001
23690			0.2202302	3	1000
23691			0.2202302	3	1000
23692			0.2202302	3	1000
23693			0.2202302	3	1000
23697	1.42414058	0.173476954	0.2202302	1.42414058	26.55464992
23699			0.2202302	3	1000
23701			0.2202302	3	1000
23702	0.379631483	0.003628443	0.2202302	3	1000
23706	2.010002586	0	0.2202302	3	1000
23712	0.743678197	0	0.2202302	3	1000
23713			0.2202302	3	1000
23716	0.411278553	0	0.2202302	3	1000
23718	1.46279297	0	0.2202302	3	1000
23721			0.2202302	3	1000
23722			0.2202302	3	1000
23723			0.2202302	3	1000
23724			0.2202302	3	1000
23725	1.515915536	0.000199953	0.2202302	1.515915536	32.80314895
23727	-1.636338172	0.014499055	0.2202302	3	1000
23729	1.423979872	0.119310657	0.2202302	1.423979872	26.54482532
23730			0.2202302	3	1000
23734			0.2202302	3	1000
23735			0.2202302	3	1000
23736	0.611621997	0.098805723	0.2202302	0.611621997	4.089046005
23737			0.2202302	3	1000
23740	1.482930118	0.123602257	0.2202302	1.482930118	30.40395756
23743			0.2202302	3	1000
23744			0.2202302	3	1000
23745			0.2202302	3	1000
23746	1.045895576	0.616825982	0.2202302	1.045895576	11.11464449
23747	1.53648688	0	0.2202302	3	1000
23748			0.2202302	3	1000
23749			0.2202302	3	1000
23752	1.447801482	0.480032761	0.2202302	3	1000
23753	1.477623664	0.058502162	0.2202302	1.477623664	30.03472532
23756	1.446242928	0.087570904	0.2202302	1.446242928	27.94106323
23771			0.2202302	3	1000
23775	1.4348243	0.090887195	0.2202302	1.4348243	27.21600025
23786			0.2202302	3	1000
23794	1.726166045	0.148843741	0.2202302	1.726166045	53.231174
23815			0.2202302	3	1000
23833			0.2202302	3	1000
23835	1.608302524	0.212681849	0.2202302	1.608302524	40.57911057
23837	-3.903566923	2.060284485	0.2202302	-3.903566923	0.000124863

23853	-0.618925135	2.68987027	0.2202302	-0.618925135	0.240477731
23862	1.110721286	0.002354901	0.2202302	1.110721286	12.90390885
23868	1.373664787	0.222462355	0.2202302	1.373664787	23.64094249
23870			0.2202302	3	1000
23875	-1.782598132	0.001429305	0.2202302	3	1000
23883	1.656536779	0.076740942	0.2202302	1.656536779	45.34576983
23908			0.2202302	3	1000
23909	1.115674063	0.003038111	0.2202302	1.115674063	13.05190976
23917			0.2202302	3	1000
23930	-2.565032641	0.100886539	0.2202302	3	1000
23932	1.583613173	0.234991834	0.2202302	1.583613173	38.33656292
23937			0.2202302	3	1000
23938			0.2202302	3	1000
23947	0.124659472	0	0.2202302	3	1000
23954	1.724187696	0.156924354	0.2202302	1.724187696	52.98924069
23966			0.2202302	3	1000
23971	1.774308206	0.057751296	0.2202302	1.774308206	59.47140593
23973	1.212680969	0.24653207	0.2202302	1.212680969	16.31852755
23974	1.429704835	0.015648516	0.2202302	1.429704835	26.89706143
23986	0.592515119	0.015543648	0.2202302	0.592515119	3.913047492
23997	1.03932807	0.835079261	0.2202302	1.03932807	10.94783064
24001	-0.850930529	0	0.2202302	3	1000
24012	1.39052779	0.131444273	0.2202302	3	1000
24014			0.2202302	3	1000
24015	1.699958615	0.172293631	0.2202302	3	1000
24030	-2.785982984	0	0.2202302	3	1000
24031	-2.419232265	0	0.2202302	3	1000
24038	-0.681603535	0	0.2202302	3	1000
24046	0.721941391	1.325922373	0.2202302	0.721941391	5.271587158
24049	-0.894701425	2.803570547	0.2202302	-0.894701425	0.127437891
24057	0.311929689	0.585895088	0.2202302	3	1000
24064	1.23150651	0.476355202	0.2202302	1.23150651	17.04144864
24072	-1.109469021	0.004511484	0.2202302	3	1000
24077	1.902172971	0	0.2202302	3	1000
24100			0.2202302	3	1000
24108	1.525072006	0.00943746	0.2202302	1.525072006	33.50209813
24110	1.799669592	0.059331361	0.2202302	3	1000
24113			0.2202302	3	1000
24123	1.403158312	0.010032805	0.2202302	1.403158312	25.30220163
24127			0.2202302	3	1000
24128	-5.715905374	0.750111401	0.2202302	3	1000
24166			0.2202302	3	1000
24176	0.748933511	0.526260339	0.2202302	0.748933511	5.609620887
24183			0.2202302	3	1000
24185			0.2202302	3	1000
24193			0.2202302	3	1000
24200	1.724104681	0.136391872	0.2202302	3	1000
24222			0.2202302	3	1000
24236	1.566400008	0.392645786	0.2202302	1.566400008	36.84681956
24246	1.577057109	0.212657002	0.2202302	1.577057109	37.76218444

24255	0.886220587	0.964626889	0.2202302	0.886220587	7.695211958
24263	0.87435525	0.17349196	0.2202302	3	1000
24269	1.439022344	0.255181561	0.2202302	1.439022344	27.48035531
24286			0.2202302	3	1000
24291	1.490373371	0.285113204	0.2202302	1.490373371	30.92953362
24300	1.466393757	0.23177469	0.2202302	1.466393757	29.26804791
24303			0.2202302	3	1000
24311			0.2202302	3	1000
24331	1.755809351	0.181440055	0.2202302	1.755809351	56.99140335
24334	1.702431064	0.297099687	0.2202302	1.702431064	50.40006121
24341	1.609431716	0.323953407	0.2202302	3	1000
24346	1.699324396	0.111656249	0.2202302	1.699324396	50.04081746
24362	1.527853081	0.004724695	0.2202302	1.527853081	33.71732255
24364	1.308239061	0	0.2202302	1.308239061	20.33476044
24366	-1.723293582	1.573561842	0.2202302	-1.723293582	0.018910648
24370	1.515681236	0.015597678	0.2202302	1.515681236	32.78545655
24392	1.815758132	0	0.2202302	3	1000
24395			0.2202302	3	1000
24397	-2.784520376	0	0.2202302	3	1000
24399	1.35881981	0	0.2202302	3	1000
24409			0.2202302	3	1000
24412	1.507661378	0.047561306	0.2202302	1.507661378	32.18558285
24413	2.053631946	0	0.2202302	3	1000
24414	0.338591024	0	0.2202302	3	1000
24437			0.2202302	3	1000
24441	1.816462125	9.79096E-05	0.2202302	1.816462125	65.5333132
24442			0.2202302	3	1000
24447			0.2202302	3	1000
24448	-1.78537279	0.000885592	0.2202302	3	1000
24449	-2.08379373	0.000957692	0.2202302	-2.08379373	0.008245296
24452	1.642999866	0.020323192	0.2202302	3	1000
24454	0.811835109	0	0.2202302	3	1000
24455			0.2202302	3	1000
24457	1.11978778	0.579869601	0.2202302	1.11978778	13.17612723
24458	0.417526662	1.607029122	0.2202302	0.417526662	2.615331004
24462	-1.42286649	0	0.2202302	3	1000
24463			0.2202302	3	1000
24465	-0.571660966	0.124716762	0.2202302	3	1000
24467	1.046398639	0.071643516	0.2202302	1.046398639	11.12752654
24470			0.2202302	3	1000
24471	1.69849211	0.083865865	0.2202302	1.69849211	49.94501062
24473	1.570310317	0.138996559	0.2202302	1.570310317	37.18007973
24474	1.614434116	0.037479552	0.2202302	3	1000
24478	1.648103338	0.048246879	0.2202302	3	1000
24479	1.588631408	0.136241601	0.2202302	1.588631408	38.7821077
24481	-1.082486647	6.563E-05	0.2202302	3	1000
24483	1.624222135	0.154424657	0.2202302	1.624222135	42.09418783
24484	0.783164907	1.736238851	0.2202302	3	1000
24487			0.2202302	3	1000
24488	1.791377994	0.074934127	0.2202302	1.791377994	61.85545328

24491	1.90487335	0.162428945	0.2202302	1.90487335	80.3291831
24497			0.2202302	3	1000
24498	1.818261128	0.104212089	0.2202302	1.818261128	65.80533863
24499	1.628324718	0.208530939	0.2202302	1.628324718	42.49371672
24500			0.2202302	3	1000
24501	1.352876997	0	0.2202302	3	1000
24503			0.2202302	3	1000
24504	1.66298935	0.226838113	0.2202302	1.66298935	46.0245287
24505			0.2202302	3	1000
24506	1.616890874	0.058621153	0.2202302	1.616890874	41.38956611
24507			0.2202302	3	1000
24508	1.816553694	0.000129985	0.2202302	1.816553694	65.54713194
24509	1.643705029	0.026219948	0.2202302	1.643705029	44.0255742
24512	1.595349786	0.020691731	0.2202302	1.595349786	39.3867173
24515	1.393113919	0.003553792	0.2202302	1.393113919	24.72372582
24521			0.2202302	3	1000
24522			0.2202302	3	1000
24528	1.053591425	0.064799473	0.2202302	1.053591425	11.31335525
24529			0.2202302	3	1000
24532	1.34539509	0.307588798	0.2202302	1.34539509	22.15108942
24534			0.2202302	3	1000
24553	1.093331295	0.062934932	0.2202302	1.093331295	12.39741945
24554	-0.594964727	2.845352926	0.2202302	-0.594964727	0.254117909
24555	1.18375441	0.399714848	0.2202302	1.18375441	15.26702475
24559	1.634441264	0.093004813	0.2202302	1.634441264	43.09642685
24568	-3.658203853	0.215980502	0.2202302	-3.658203853	0.000219683
24573			0.2202302	3	1000
24574	1.617698705	0.070366752	0.2202302	1.617698705	41.46662651
24580			0.2202302	3	1000
24586	0.323634017	0.067684385	0.2202302	0.323634017	2.106851945
24589			0.2202302	3	1000
24591	-0.682672119	2.662222398	0.2202302	-0.682672119	0.207648062
24597	1.698366096	0.262178413	0.2202302	1.698366096	49.93052077
24598	1.899383812	0.045648437	0.2202302	3	1000
24599	-2.783266241	0.00138034	0.2202302	-2.783266241	0.001647152
24600			0.2202302	3	1000
24602	1.418267682	0.409536131	0.2202302	1.418267682	26.19797252
24603	1.122430251	0	0.2202302	3	1000
24608	1.603868061	0.021392776	0.2202302	1.603868061	40.16687654
24615	1.634324979	0.377696789	0.2202302	3	1000
24616	1.31074655	0.491409595	0.2202302	1.31074655	20.45250699
24622			0.2202302	3	1000
24624	1.754787385	0.163725353	0.2202302	1.754787385	56.85745096
24625			0.2202302	3	1000
24628			0.2202302	3	1000
24629			0.2202302	3	1000
24637			0.2202302	3	1000
24638	1.907140055	0.179685115	0.2202302	1.907140055	80.74953962
24639	1.552922733	0.097860706	0.2202302	1.552922733	35.72092803
24640			0.2202302	3	1000

24641	1.838039624	0.342035623	0.2202302	3	1000
24642	1.412690214	0.000485576	0.2202302	3	1000
24644	1.816277256	0.000135106	0.2202302	3	1000
24646	1.649810636	0.183138658	0.2202302	1.649810636	44.6488869
24658	-1.31142794	0	0.2202302	3	1000
24659	1.886815217	0.01737752	0.2202302	3	1000
24660			0.2202302	3	1000
24661			0.2202302	3	1000
24662	1.548924088	0.271278278	0.2202302	1.548924088	35.39354697
24664			0.2202302	3	1000
24666	-1.490554115	0.003883621	0.2202302	3	1000
24667	0.690524924	1.465351675	0.2202302	0.690524924	4.903711646
24670			0.2202302	3	1000
24674	-2.336370754	0.007147433	0.2202302	3	1000
24676	-2.557423741	0.078027275	0.2202302	-2.557423741	0.002770615
24681			0.2202302	3	1000
24683	1.692029297	0.04759395	0.2202302	1.692029297	49.20727288
24690			0.2202302	3	1000
24691	1.430662217	0.099167685	0.2202302	1.430662217	26.95642015
24692			0.2202302	3	1000
24696	-0.17204774	1.357320002	0.2202302	-0.17204774	0.672902684
24702	1.638858174	0.053606964	0.2202302	1.638858174	43.5369673
24704	1.568688331	0.129952456	0.2202302	1.568688331	37.04148002
24710	-0.361839355	0.077189303	0.2202302	3	1000
24715			0.2202302	3	1000
24721			0.2202302	3	1000
24724			0.2202302	3	1000
24726	-3.543045889	1.485318912	0.2202302	-3.543045889	0.000286388
24733	-1.13780233	0.084730708	0.2202302	3	1000
24736			0.2202302	3	1000
24738	1.523894091	0.201152846	0.2202302	1.523894091	33.41135516
24740			0.2202302	3	1000
24742	1.802688722	0.959538368	0.2202302	3	1000
24747	1.272519119	0.276549113	0.2202302	1.272519119	18.72919531
24761	1.446037976	0.045956703	0.2202302	1.446037976	27.92788042
24764	1.816301258	0.000241373	0.2202302	1.816301258	65.50904345
24770			0.2202302	3	1000
24771	-1.133385477	0.350733267	0.2202302	-1.133385477	0.073555393
24772			0.2202302	3	1000
24773	-3.16912063	0	0.2202302	3	1000
24774			0.2202302	3	1000
24775	0.757624508	0.01082325	0.2202302	0.757624508	5.723010044
24781	1.718671324	0.151155307	0.2202302	1.718671324	52.32043238
24783			0.2202302	3	1000
24786	1.744217726	0.07883409	0.2202302	1.744217726	55.49038344
24787			0.2202302	3	1000
24791	1.605016751	0.042320427	0.2202302	3	1000
24797			0.2202302	3	1000
24798			0.2202302	3	1000
24800			0.2202302	3	1000

24810	0.790163579	1.688344699	0.2202302	0.790163579	6.168272894
24815			0.2202302	3	1000
24821	-2.1115526	0.034866508	0.2202302	-2.1115526	0.00773477
24822			0.2202302	3	1000
24824	1.749321083	0.227754618	0.2202302	1.749321083	56.14629242
24831			0.2202302	3	1000
24832	1.446572102	0.005974007	0.2202302	1.446572102	27.96224919
24834	-0.68206402	0.017654001	0.2202302	3	1000
24835			0.2202302	3	1000
24840	-1.683451529	1.677378851	0.2202302	3	1000
24853			0.2202302	3	1000
24855			0.2202302	3	1000
24858	1.8162102	0.000122962	0.2202302	3	1000
24862	-2.390532873	0	0.2202302	3	1000
24864			0.2202302	3	1000
24866	1.350169873	0.122000585	0.2202302	1.350169873	22.3959698
24875	1.65901238	0.273380648	0.2202302	1.65901238	45.60499163
24878	-1.396690179	0.043698911	0.2202302	3	1000
24880			0.2202302	3	1000
24881			0.2202302	3	1000
24885	1.550161782	0.182220283	0.2202302	1.550161782	35.49455878
24886			0.2202302	3	1000
24887	1.699746523	0.145452158	0.2202302	1.699746523	50.08948001
24890	1.552121184	0	0.2202302	3	1000
24896			0.2202302	3	1000
24906	0.920186114	0.399732857	0.2202302	0.920186114	8.32120294
24912	1.535144804	0.046711513	0.2202302	3	1000
24915	1.573048003	0.431134312	0.2202302	1.573048003	37.4151941
24916	-0.693512489	0.01973562	0.2202302	3	1000
24918	1.843621209	0	0.2202302	3	1000
24921	1.652147921	0.119443889	0.2202302	1.652147921	44.88982587
24922	1.151329847	0.079816642	0.2202302	3	1000
24923			0.2202302	3	1000
24926	-4.13407664	0	0.2202302	3	1000
24931	1.745800705	0	0.2202302	3	1000
24934	1.620661805	0.118356499	0.2202302	1.620661805	41.75051189
24937	1.707546975	0.111687395	0.2202302	1.707546975	50.99727553
24941			0.2202302	3	1000
24942			0.2202302	3	1000
24947	1.630900067	0.199883829	0.2202302	1.630900067	42.74645135
24952			0.2202302	3	1000
24953			0.2202302	3	1000
24956	1.332667396	0.209174116	0.2202302	1.332667396	21.5113366
24961	1.268981872	0.27806928	0.2202302	1.268981872	18.57726908
24965			0.2202302	3	1000
24966	-0.390293716	3.145467155	0.2202302	-0.390293716	0.407104858
24967	-1.441239665	0.002661212	0.2202302	3	1000
24970	1.573014401	0	0.2202302	3	1000
24971	1.818699173	0.000348131	0.2202302	3	1000
24976			0.2202302	3	1000

24977		0.2202302	3	1000
24978		0.2202302	3	1000
24979		0.2202302	3	1000
24980	2.403089784	0 0.2202302	3	1000
24981		0.2202302	3	1000
24983	1.055608575	0 0.2202302	3	1000
24991		0.2202302	3	1000
24993		0.2202302	3	1000
24994	0.3910764	0 0.2202302	3	1000
24997	0.963118552	0.954444862 0.2202302	0.963118552	9.185833143
24998		0.2202302	3	1000
25001	1.550458533	0.10862622 0.2202302	1.550458533	35.51882033
25004	-1.02905945	0 0.2202302	3	1000
25005	1.64551283	0.158631005 0.2202302	1.64551283	44.20921767
25006	1.65036683	0.164790445 0.2202302	1.65036683	44.70610458
25012	-0.680065458	0.000447329 0.2202302	3	1000
25013	-0.333173664	0.055235227 0.2202302	-0.333173664	0.464329563
25018	0.637575726	0 0.2202302	3	1000
25037		0.2202302	3	1000
25040	1.513019275	0.010961235 0.2202302	1.513019275	32.58511624
25041		0.2202302	3	1000
25045	1.561052705	0.189343624 0.2202302	1.561052705	36.39592031
25046	1.094066665	0.000519539 0.2202302	3	1000
25047		0.2202302	3	1000
25050	-1.868020473	0.041230676 0.2202302	-1.868020473	0.013551255
25051		0.2202302	3	1000
25053		0.2202302	3	1000
25058	1.595286276	0.208719641 0.2202302	1.595286276	39.38095795
25063		0.2202302	3	1000
25064	-1.074707707	0 0.2202302	3	1000
25065	1.280704517	0.386937665 0.2202302	1.280704517	19.08554283
25070	1.605093047	0.001966743 0.2202302	3	1000
25071		0.2202302	3	1000
25074		0.2202302	3	1000
25076	1.345117227	0.327681825 0.2202302	1.345117227	22.13692158
25078	1.816409446	0.00016851 0.2202302	1.816409446	65.52536457
25079		0.2202302	3	1000
25080	-2.785326809	2.07268E-05 0.2202302	3	1000
25085	-2.178755454	0 0.2202302	3	1000
25086	-2.086847489	0 0.2202302	3	1000
25087	1.807974172	0.301696265 0.2202302	1.807974172	64.26494967
25093	1.428192156	0.042566518 0.2202302	1.428192156	26.80354001
25094	-2.347928704	1.458153839 0.2202302	-2.347928704	0.004488191
25100	0.353206914	0.032330147 0.2202302	0.353206914	2.255313469
25101	1.656469418	0.012054545 0.2202302	1.656469418	45.33873698
25102	-0.862622394	0.011439846 0.2202302	3	1000
25111		0.2202302	3	1000
25112		0.2202302	3	1000
25113		0.2202302	3	1000
25114	1.736608601	0.20217385 0.2202302	1.736608601	54.52662295

25117	0.803054197	0.168372341	0.2202302	0.803054197	6.354102213
25130	1.246192986	0.555366789	0.2202302	1.246192986	17.62759184
25134	1.610064308	1.175714082	0.2202302	1.610064308	40.74406046
25135	1.428119154	0.0877873	0.2202302	1.428119154	26.79903486
25136	1.815749989	2.40825E-06	0.2202302	3	1000
25137			0.2202302	3	1000
25138	1.480117019	0.233284357	0.2202302	1.480117019	30.20765544
25141	-2.674122783	0	0.2202302	3	1000
25148	1.513101722	0.041539437	0.2202302	1.513101722	32.59130283
25149	1.671003008	0.18575748	0.2202302	1.671003008	46.88166287
25156	0.215441481	0.010113902	0.2202302	3	1000
25164	1.864108767	0.029784611	0.2202302	3	1000
25165	1.532701461	0.014393414	0.2202302	1.532701461	34.09584526
25166	1.898670056	0.024883911	0.2202302	3	1000
25167	1.38137257	0.117853034	0.2202302	1.38137257	24.06426328
25180			0.2202302	3	1000
25183	1.368733796	0.283091716	0.2202302	1.368733796	23.3740407
25185	0.614800204	0	0.2202302	3	1000
25203	1.111033187	0.733852803	0.2202302	1.111033187	12.91317947
25215			0.2202302	3	1000
25216	1.365442736	0.008394055	0.2202302	1.365442736	23.19758295
25217	-1.736599119	0.982469485	0.2202302	-1.736599119	0.018340065
25221			0.2202302	3	1000
25226	1.444503299	0.256941662	0.2202302	1.444503299	27.82936515
25231	1.542227675	0.140261791	0.2202302	1.542227675	34.85199753
25234	1.14903408	0.360025433	0.2202302	1.14903408	14.09399391
25237	-2.78614331	0	0.2202302	3	1000
25240			0.2202302	3	1000
25242			0.2202302	3	1000
25245			0.2202302	3	1000
25249	-2.801220555	0.002845579	0.2202302	3	1000
25253	1.38459488	0.284698638	0.2202302	1.38459488	24.2434755
25257	1.691710494	0.19864181	0.2202302	1.691710494	49.17116456
25258	1.339075986	0.357604345	0.2202302	1.339075986	21.83111846
25269	1.47653755	0.01044844	0.2202302	1.47653755	29.95970621
25272	1.637348825	0.106619936	0.2202302	1.637348825	43.38592136
25276			0.2202302	3	1000
25278			0.2202302	3	1000
25279	1.660823808	0.271925364	0.2202302	1.660823808	45.79560577
25285	0.063150641	0	0.2202302	3	1000
25286	-0.153257187	0.862675238	0.2202302	-0.153257187	0.702656087
25291	1.268417459	0.027797587	0.2202302	1.268417459	18.5531416
25292			0.2202302	3	1000
25296	-0.340651363	0	0.2202302	3	1000
25298			0.2202302	3	1000
25299	1.444961062	0.238814255	0.2202302	1.444961062	27.85871379
25301	-4.609187423	0	0.2202302	3	1000
25302	-4.578974774	0.481872941	0.2202302	-4.578974774	2.63648E-05
25304	1.503720385	0.015476095	0.2202302	1.503720385	31.89483688
25306	-2.782820666	0.002818175	0.2202302	-2.782820666	0.001648843

25307	1.818253504	0.059385922	0.2202302	1.818253504	65.80418345
25308			0.2202302	3	1000
25309			0.2202302	3	1000
25310	-0.235821496	3.778596665	0.2202302	3	1000
25312	-1.786065364	0	0.2202302	3	1000
25315	1.46219569	0.171554737	0.2202302	1.46219569	28.98649404
25318	-4.238311162	0.848109604	0.2202302	-4.238311162	5.77682E-05
25324			0.2202302	3	1000
25326	0.620695385	1.612145502	0.2202302	3	1000
25328	0.100326918	0.777601094	0.2202302	0.100326918	1.259873433
25329			0.2202302	3	1000
25330			0.2202302	3	1000
25331	1.550205305	0.235982941	0.2202302	1.550205305	35.49811609
25332	-3.114969036	2.900258055	0.2202302	-3.114969036	0.000767416
25338			0.2202302	3	1000
25342	1.784347659	0.124951022	0.2202302	1.784347659	60.86220164
25345			0.2202302	3	1000
25346	-1.400166606	0	0.2202302	3	1000
25361	-0.336572524	0.019909934	0.2202302	-0.336572524	0.460709827
25363	1.816014049	6.06266E-05	0.2202302	3	1000
25364	-0.64975888	0.058479858	0.2202302	-0.64975888	0.223996442
25367	1.393300623	6.59948E-05	0.2202302	3	1000
25370	1.630004985	0.018802328	0.2202302	1.630004985	42.65844154
25371			0.2202302	3	1000
25390	1.238984279	0.051171906	0.2202302	1.238984279	17.33741239
25391			0.2202302	3	1000
25395			0.2202302	3	1000
25402			0.2202302	3	1000
25403	1.454266802	0.262702199	0.2202302	1.454266802	28.46209095
25404	1.583578718	0.57292265	0.2202302	1.583578718	38.33352158
25406	-2.784077657	0.001323566	0.2202302	-2.784077657	0.001644078
25409	0.9406506	0.227812891	0.2202302	0.9406506	8.722693245
25422			0.2202302	3	1000
25423			0.2202302	3	1000
25424			0.2202302	3	1000
25425			0.2202302	3	1000
25427			0.2202302	3	1000
25429	1.636082825	0.205829442	0.2202302	1.636082825	43.25963243
25431	1.209300799	0.099170898	0.2202302	1.209300799	16.19201133
25436	0.56162352	0.664754398	0.2202302	0.56162352	3.644378868
25437	-1.75423811	0.114423798	0.2202302	-1.75423811	0.017610103
25440	1.81589945	0.083542299	0.2202302	1.81589945	65.4484627
25447	1.362043353	0.633671615	0.2202302	1.362043353	23.01671566
25449	1.943464022	0.196370816	0.2202302	3	1000
25451			0.2202302	3	1000
25454	-1.784347182	0.000564472	0.2202302	3	1000
25455	-0.518580037	0.022759521	0.2202302	-0.518580037	0.302984187
25461	0.628751322	0.292972291	0.2202302	0.628751322	4.253547839
25464			0.2202302	3	1000
25466			0.2202302	3	1000

25474			0.2202302		3	1000
25478			0.2202302		3	1000
25479	-1.094682851	0	0.2202302		3	1000
25480	-2.388354215	0.12897163	0.2202302	-2.388354215	0.00408927	
25481			0.2202302		3	1000
25483	0.670917248	0.004796207	0.2202302		3	1000
25491	1.628040714	0	0.2202302	1.628040714	42.46593727	
25492	1.167133804	0.153828999	0.2202302	1.167133804	14.69378917	
25494	1.571261133	0.112041427	0.2202302		3	1000
25502			0.2202302		3	1000
25503	-2.091462399	0	0.2202302		3	1000
25505	1.502034123	0.444548508	0.2202302	1.502034123	31.7712369	
25506	1.752742504	0.305975889	0.2202302	1.752742504	56.59036611	
25508			0.2202302		3	1000
25513	0.632531885	0.624758146	0.2202302	0.632531885	4.2907369	
25534			0.2202302		3	1000
25536	1.389827394	0.000579245	0.2202302	1.389827394	24.53733508	
25538	0.777358623	0.541985359	0.2202302	0.777358623	5.989059441	
25540	0.64624532	0.513255992	0.2202302	0.64624532	4.428384482	
25542			0.2202302		3	1000
25548	1.272262978	0.36377242	0.2202302	1.272262978	18.71815235	
25551	1.821764844	0.100264876	0.2202302	1.821764844	66.33837733	
25556			0.2202302		3	1000
25557	1.897130552	0	0.2202302		3	1000
25558	1.532088611	0.352246271	0.2202302	1.532088611	34.04776516	
25560	1.466625716	0.557773205	0.2202302	1.466625716	29.2836843	
25565	1.619112089	0.235899626	0.2202302	1.619112089	41.60179688	
25569	-0.724167116	0.008890629	0.2202302		3	1000
25570			0.2202302		3	1000
25572	-0.440394317	2.267055019	0.2202302	-0.440394317	0.362748548	
25574			0.2202302		3	1000
25577	-2.108615218	0.022485966	0.2202302		3	1000
25580	-2.664018046	0	0.2202302		3	1000
25581	1.724529259	0.214142617	0.2202302	1.724529259	53.03093192	
25587	-1.461826676	0	0.2202302		3	1000
25588			0.2202302		3	1000
25590	1.860599973	0.065503562	0.2202302		3	1000
25591			0.2202302		3	1000
25593			0.2202302		3	1000
25600	1.2745393	0.286451932	0.2202302	1.2745393	18.81651973	
25603			0.2202302		3	1000
25604			0.2202302		3	1000
25609			0.2202302		3	1000
25610	-1.473681826	0.111914616	0.2202302		3	1000
25611			0.2202302		3	1000
25612	1.067670462	0.063761108	0.2202302	1.067670462	11.68612323	
25617	-1.399249704	0.01673288	0.2202302		3	1000
25628			0.2202302		3	1000
25629	1.672902524	0.030430848	0.2202302	1.672902524	47.08716288	
25632	2.073323029	0	0.2202302		3	1000

25633			0.2202302	3	1000
25634	-0.082048453	0.002084251	0.2202302	-0.082048453	0.827849797
25635	1.675258018	0.048999479	0.2202302	1.675258018	47.34324455
25637	1.909244726	0.022440331	0.2202302	1.909244726	81.14181645
25639	-0.082792391	0	0.2202302	3	1000
25640			0.2202302	3	1000
25641			0.2202302	3	1000
25642			0.2202302	3	1000
25649	1.561363413	0.729461807	0.2202302	1.561363413	36.42196839
25653	-1.084291671	0.001073659	0.2202302	3	1000
25654	1.476970081	0.072565171	0.2202302	1.476970081	29.98955912
25657	0.702559657	0.052921113	0.2202302	0.702559657	5.041498671
25661			0.2202302	3	1000
25662	-1.456360791	0.088846365	0.2202302	-1.456360791	0.034965457
25665	1.777483122	0.14099022	0.2202302	3	1000
25670	0.184403532	0.010547795	0.2202302	3	1000
25671			0.2202302	3	1000
25688	-0.650617072	0.012644468	0.2202302	-0.650617072	0.223554249
25689	-0.385213432	0.031955303	0.2202302	3	1000
25693	1.813964525	0.003712085	0.2202302	1.813964525	65.15751689
25696	1.587345899	0.27015802	0.2202302	1.587345899	38.6674826
25703	1.717657478	0.218707946	0.2202302	1.717657478	52.19843449
25706			0.2202302	3	1000
25709	1.821795189	0.099097348	0.2202302	3	1000
25715	1.670501746	0.158890666	0.2202302	1.670501746	46.8275834
25716	1.734540694	0.120371973	0.2202302	1.734540694	54.26760991
25722			0.2202302	3	1000
25723	-1.117081539	0.029185786	0.2202302	-1.117081539	0.076369239
25724			0.2202302	3	1000
25725			0.2202302	3	1000
25726			0.2202302	3	1000
25730			0.2202302	3	1000
25732			0.2202302	3	1000
25733	0.162662656	0.003222933	0.2202302	0.162662656	1.454328973
25737	-1.431483705	2.006348636	0.2202302	3	1000
25738			0.2202302	3	1000
25740			0.2202302	3	1000
25741			0.2202302	3	1000
25742			0.2202302	3	1000
25743			0.2202302	3	1000
25744	-4.20148689	1.086472309	0.2202302	-4.20148689	6.28801E-05
25745	1.816499472	1.99052E-05	0.2202302	3	1000
25746	1.113235311	0.011307444	0.2202302	3	1000
25749			0.2202302	3	1000
25751	1.515166126	0.000326041	0.2202302	1.515166126	32.74659328
25757	1.515253786	0.208771159	0.2202302	1.515253786	32.75320369
25758			0.2202302	3	1000
25759	-0.080281412	0.00030758	0.2202302	3	1000
25761	1.117437136	0.008216623	0.2202302	3	1000
25763	-4.311626517	0.076521032	0.2202302	3	1000

25764			0.2202302	3	1000
25765	-2.782822231	0.001227048	0.2202302	-2.782822231	0.001648837
25768			0.2202302	3	1000
25770	1.66250377	0.084857042	0.2202302	1.66250377	45.97309793
25774			0.2202302	3	1000
25775			0.2202302	3	1000
25776	-0.315000764	0.008025957	0.2202302	-0.315000764	0.484171516
25793	-1.464151319	0.016334871	0.2202302	3	1000
25794			0.2202302	3	1000
25796	1.815889097	0.000103543	0.2202302	1.815889097	65.44690247
25804	1.954817383	0.196526513	0.2202302	3	1000
25807	1.531620431	0.49498819	0.2202302	1.531620431	34.01108065
25809	-4.13258126	0.987247273	0.2202302	-4.13258126	7.36917E-05
25811	-2.783854794	0.000723716	0.2202302	-2.783854794	0.001644922
25812	1.587230634	0.168733784	0.2202302	1.587230634	38.65722136
25814	1.454718482	0.347439071	0.2202302	1.454718482	28.49170781
25815	1.703744028	0.211023531	0.2202302	1.703744028	50.55266176
25816	-0.852411968	0.021167972	0.2202302	3	1000
25818	1.433247785	0.08140988	0.2202302	1.433247785	27.11738361
25819			0.2202302	3	1000
25824	1.84092681	0.010171957	0.2202302	3	1000
25825	1.213107392	0.214620431	0.2202302	1.213107392	16.33455819
25830	1.581839749	0.149881433	0.2202302	1.581839749	38.18033626
25839	1.670418754	0.050062763	0.2202302	1.670418754	46.81863567
25840	1.514384526	0.113080528	0.2202302	1.514384526	32.68771223
25846	1.40346552	0.002587615	0.2202302	1.40346552	25.32010605
25849	-2.785423101	5.39941E-05	0.2202302	3	1000
25850	1.338768708	0	0.2202302	3	1000
25851	1.752433794	0.00931759	0.2202302	1.752433794	56.55015432
25853			0.2202302	3	1000
25854			0.2202302	3	1000
25857	1.071688989	0.711457127	0.2202302	1.071688989	11.79475677
25861	1.405147935	0.080199837	0.2202302	1.405147935	25.41838394
25862			0.2202302	3	1000
25863	1.363503078	0.010966777	0.2202302	1.363503078	23.09420826
25864	1.89104272	0.036865306	0.2202302	3	1000
25866			0.2202302	3	1000
25873			0.2202302	3	1000
25879			0.2202302	3	1000
25886	-4.063503936	1.311293979	0.2202302	-4.063503936	8.63965E-05
25888	1.819430217	0.06393172	0.2202302	1.819430217	65.98272033
25889	1.822593351	0.000526013	0.2202302	3	1000
25892	1.755716236	0.170049407	0.2202302	1.755716236	56.97918539
25896	-0.401453538	0	0.2202302	3	1000
25903			0.2202302	3	1000
25922	-1.388283913	0	0.2202302	3	1000
25924	0.31812278	0.012031555	0.2202302	3	1000
25925			0.2202302	3	1000
25926	1.816696988	0.180557914	0.2202302	1.816696988	65.56876266
25930	1.640638676	0.151355073	0.2202302	1.640638676	43.7158247

25934			0.2202302	3	1000
25939	1.265172484	0.080691046	0.2202302	1.265172484	18.41503228
25948	1.424223416	0.407724908	0.2202302	1.424223416	26.55971531
25963			0.2202302	3	1000
25967			0.2202302	3	1000
25969			0.2202302	3	1000
25972			0.2202302	3	1000
25975			0.2202302	3	1000
25977	1.541310944	0.036898833	0.2202302	3	1000
25983	1.764455447	0.062056649	0.2202302	1.764455447	58.13737885
25997	1.748791535	0.160016479	0.2202302	1.748791535	56.07787329
25998	1.595165296	0.216883336	0.2202302	1.595165296	39.36998923
26000	1.513287304	0.186917422	0.2202302	1.513287304	32.60523268
26018	1.481590825	0.305916144	0.2202302	1.481590825	30.31034119
26022			0.2202302	3	1000
26025			0.2202302	3	1000
26033	-0.080852931	0.003897448	0.2202302	3	1000
26040	1.672495524	0.20936068	0.2202302	1.672495524	47.04305572
26044			0.2202302	3	1000
26049	1.815506343	0.000196162	0.2202302	3	1000
26050	1.818513415	0.000732431	0.2202302	1.818513415	65.84357681
26051			0.2202302	3	1000
26053			0.2202302	3	1000
26054			0.2202302	3	1000
26059	0.75816164	0	0.2202302	3	1000
26060			0.2202302	3	1000
26064	0.288049682	0.849884526	0.2202302	3	1000
26065	1.441776129	0.200215125	0.2202302	1.441776129	27.65515702
26067			0.2202302	3	1000
26068	1.520672882	0.043803221	0.2202302	1.520672882	33.16445634
26074			0.2202302	3	1000
26080	-0.753089934	3.154202814	0.2202302	-0.753089934	0.176567215
26082	1.800033509	0.11592007	0.2202302	1.800033509	63.10060289
26083	1.81568339	0	0.2202302	3	1000
26084			0.2202302	3	1000
26088	-3.051243553	2.065157339	0.2202302	3	1000
26089	0.757937451	0.000327491	0.2202302	3	1000
26091			0.2202302	3	1000
26097	1.657896378	0.226407592	0.2202302	1.657896378	45.4879514
26098	1.529002812	0.012658581	0.2202302	3	1000
26101	1.63190552	0.338219358	0.2202302	1.63190552	42.84553002
26102	1.464261057	0.003522953	0.2202302	3	1000
26107	1.549265025	0.181496736	0.2202302	1.549265025	35.42134314
26108			0.2202302	3	1000
26112	1.759505491	0.18546622	0.2202302	1.759505491	57.47850855
26115	1.303829731	0.090687182	0.2202302	1.303829731	20.12934908
26118	0.375781106	0	0.2202302	3	1000
26119			0.2202302	3	1000
26120	0.581079802	1.380667491	0.2202302	0.581079802	3.81135851
26122	-0.357020643	0	0.2202302	3	1000

26124	1.870516546	0.083297097	0.2202302	1.870516546	74.21924731
26125			0.2202302	3	1000
26130	1.12694387	0.071657505	0.2202302	1.12694387	13.39503554
26137	1.493987091	0.163129307	0.2202302	1.493987091	31.1879688
26139	1.657576871	0.243361071	0.2202302	1.657576871	45.45449857
26141	-1.284171117	0	0.2202302	3	1000
26145			0.2202302	3	1000
26147	0.842694981	0	0.2202302	3	1000
26148	-2.087174981	3.69776E-05	0.2202302	3	1000
26151	1.581554233	0.347552163	0.2202302	1.581554233	38.15524382
26157	-3.942964402	0.726009779	0.2202302	-3.942964402	0.000114034
26161	1.729805349	0.044502246	0.2202302	3	1000
26167			0.2202302	3	1000
26169	1.16454126	0.008739757	0.2202302	3	1000
26171	1.473154044	0.296361212	0.2202302	1.473154044	29.72720267
26173			0.2202302	3	1000
26174	1.390431159	0	0.2202302	3	1000
26175			0.2202302	3	1000
26178			0.2202302	3	1000
26181	1.195909473	0.265108398	0.2202302	1.195909473	15.70035503
26190	1.290503244	0.236299497	0.2202302	1.290503244	19.52105316
26195			0.2202302	3	1000
26202	1.409483278	0.046538555	0.2202302	1.409483278	25.67339352
26203	-0.3140344	3.172933901	0.2202302	-0.3140344	0.485250062
26204	1.661940075	0.152805609	0.2202302	1.661940075	45.91346555
26205	1.403141156	0.025142715	0.2202302	1.403141156	25.30120214
26207	1.78840782	0.06521318	0.2202302	1.78840782	61.43386237
26208	1.735733729	0.224150438	0.2202302	1.735733729	54.4168914
26209	0.758429213	0.007898844	0.2202302	0.758429213	5.73362405
26212	1.678080672	0.202203404	0.2202302	1.678080672	47.65194939
26219	1.54447341	0.131660013	0.2202302	1.54447341	35.03268386
26220	1.445629805	0.154854815	0.2202302	1.445629805	27.90164475
26228	-2.786403542	0.001383212	0.2202302	-2.786403542	0.001635296
26231	-2.529966034	0.07460395	0.2202302	-2.529966034	0.00295144
26232	1.864906535	0.151286665	0.2202302	1.864906535	73.26668383
26235	1.399337321	0.004180684	0.2202302	1.399337321	25.08056531
26238			0.2202302	3	1000
26240	1.537774144	0.00577975	0.2202302	1.537774144	34.49642934
26241	1.627804205	0.086162183	0.2202302	1.627804205	42.44281743
26251	1.29039941	0.593508708	0.2202302	1.29039941	19.51638648
26258			0.2202302	3	1000
26266	1.557567388	0.128027943	0.2202302	1.557567388	36.10500325
26268	1.33269723	0.096184272	0.2202302	1.33269723	21.51281438
26270			0.2202302	3	1000
26275			0.2202302	3	1000
26279			0.2202302	3	1000
26285	1.808983681	0	0.2202302	3	1000
26292			0.2202302	3	1000
26294	1.66933702	0.169436075	0.2202302	1.66933702	46.70216563
26298	-1.43184877	0	0.2202302	3	1000

26303	1.409188077	0.14321229	0.2202302	1.409188077	25.65594859
26304			0.2202302	3	1000
26305			0.2202302	3	1000
26306			0.2202302	3	1000
26308			0.2202302	3	1000
26309			0.2202302	3	1000
26314	-0.532073083	0.970237663	0.2202302	-0.532073083	0.293715535
26318			0.2202302	3	1000
26325			0.2202302	3	1000
26339	2.13801473	0	0.2202302	3	1000
26342			0.2202302	3	1000
26366	1.739922738	0.441284311	0.2202302	1.739922738	54.94431181
26368	-2.783083926	0.002426886	0.2202302	-2.783083926	0.001647844
26373			0.2202302	3	1000
26418			0.2202302	3	1000
26422			0.2202302	3	1000
26423			0.2202302	3	1000
26432			0.2202302	3	1000
26436			0.2202302	3	1000
26441			0.2202302	3	1000
26444	1.162354968	0	0.2202302	3	1000
26448			0.2202302	3	1000
26450			0.2202302	3	1000
26457	1.920200199	0	0.2202302	3	1000
26461			0.2202302	3	1000
26472	-3.98386748	0.867005344	0.2202302	3	1000
26488	-1.153496734	2.631775437	0.2202302	-1.153496734	0.070226862
26494	1.405120135	0.000642247	0.2202302	1.405120135	25.4167569
26499			0.2202302	3	1000
26501	1.111766034	0	0.2202302	3	1000
26505	1.722481833	0.810405063	0.2202302	3	1000
26512			0.2202302	3	1000
26513	1.700753422	1.041284189	0.2202302	3	1000
26514			0.2202302	3	1000
26515			0.2202302	3	1000
26516	-2.177956904	0	0.2202302	3	1000
26519	1.560395683	0	0.2202302	3	1000
26520	1.254589313	0.435228481	0.2202302	1.254589313	17.9717063
26526	0.325726054	0.017885695	0.2202302	3	1000
26527	-1.56678881	0.121733752	0.2202302	3	1000
26528			0.2202302	3	1000
26535	1.815817499	0.000196382	0.2202302	1.815817499	65.43611386
26536	1.97180103	0	0.2202302	3	1000
26537			0.2202302	3	1000
26544	-1.07717653	0.382652834	0.2202302	-1.07717653	0.083718892
26547	1.703620359	0.137305879	0.2202302	1.703620359	50.53826862
26548	1.2627785	0.518164325	0.2202302	3	1000
26549	-0.407747467	0	0.2202302	3	1000
26557			0.2202302	3	1000
26560	-4.986728915	0.019666937	0.2202302	3	1000

26562	1.639372036	0	0.2202302	3	1000
26563	1.754391291	0.167692662	0.2202302	1.754391291	56.80561833
26566			0.2202302	3	1000
26572	1.881203116	0.014987429	0.2202302	3	1000
26600	-0.424454606	0.003653154	0.2202302	-0.424454606	0.376309683
26605			0.2202302	3	1000
26606	-3.965177493	0.101675481	0.2202302	-3.965177493	0.000108348
26608			0.2202302	3	1000
26609			0.2202302	3	1000
26612			0.2202302	3	1000
26615			0.2202302	3	1000
26619	-2.786560598	0.010472704	0.2202302	-2.786560598	0.001634705
26623			0.2202302	3	1000
26625	-1.045125888	0	0.2202302	3	1000
26631			0.2202302	3	1000
26633	1.816306068	0	0.2202302	3	1000
26641	0.970649185	0	0.2202302	3	1000
26647	-2.424800368	0.030412559	0.2202302	3	1000
26653	1.110790912	0.850715323	0.2202302	1.110790912	12.90597775
26655	1.648301808	0.16378778	0.2202302	1.648301808	44.49403661
26661			0.2202302	3	1000
26664			0.2202302	3	1000
26667			0.2202302	3	1000
26676	1.63177341	0.006391779	0.2202302	1.63177341	42.83249863
26694			0.2202302	3	1000
26698	1.754588456	0.091130238	0.2202302	1.754588456	56.83141328
26701	-3.722828877	0.56533806	0.2202302	-3.722828877	0.000189309
26702			0.2202302	3	1000
26706	1.326065188	0	0.2202302	3	1000
26710			0.2202302	3	1000
26711			0.2202302	3	1000
26712			0.2202302	3	1000
26713			0.2202302	3	1000
26714			0.2202302	3	1000
26715			0.2202302	3	1000
26716	-0.077993905	0.006432885	0.2202302	-0.077993905	0.835614745
26718			0.2202302	3	1000
26724	1.818602617	0	0.2202302	3	1000
26725	1.392276904	0.195650432	0.2202302	1.392276904	24.67612174
26729			0.2202302	3	1000
26739			0.2202302	3	1000
26740			0.2202302	3	1000
26765	0.389820114	0	0.2202302	3	1000
26766			0.2202302	3	1000
26769	-3.605615742	1.584354418	0.2202302	-3.605615742	0.000247962
26775			0.2202302	3	1000
26783			0.2202302	3	1000
26789	1.416352074	0.143749274	0.2202302	1.416352074	26.08267163
26796			0.2202302	3	1000
26799	-1.730861775	1.685155103	0.2202302	-1.730861775	0.018583958

26802			0.2202302	3	1000
26811	1.503304606	0.088278977	0.2202302	1.503304606	31.86431642
26824	1.816424103	0.000165552	0.2202302	1.816424103	65.52757602
26830			0.2202302	3	1000
26837	-1.387580506	0	0.2202302	3	1000
26838	0.636144593	0	0.2202302	3	1000
26842	-4.532055627	0.693691607	0.2202302	-4.532055627	2.93727E-05
26849			0.2202302	3	1000
26851			0.2202302	3	1000
26863			0.2202302	3	1000
26867	0.365066024	0.123839299	0.2202302	3	1000
26872	-1.523370725	0.1241557	0.2202302	3	1000
26878	-0.342874019	0.735801329	0.2202302	-0.342874019	0.454073316
26879			0.2202302	3	1000
26880			0.2202302	3	1000
26881			0.2202302	3	1000
26882	-2.785794465	4.40098E-05	0.2202302	-2.785794465	0.001637591
26888			0.2202302	3	1000
26894			0.2202302	3	1000
26899			0.2202302	3	1000
26901	1.385087695	0.095043177	0.2202302	1.385087695	24.27100136
26904	-2.08493625	0.010890223	0.2202302	3	1000
26905			0.2202302	3	1000
26912			0.2202302	3	1000
26913	1.102796051	0.008663233	0.2202302	1.102796051	12.67056703
26914	-2.389766371	0.001996876	0.2202302	-2.389766371	0.004075995
26921			0.2202302	3	1000
26922	0.071900774	0.045167981	0.2202302	0.071900774	1.18005099
26924			0.2202302	3	1000
26927	1.216538273	0.000172554	0.2202302	1.216538273	16.46411055
26931	1.122319827	0.002616077	0.2202302	3	1000
26932			0.2202302	3	1000
26933	1.454581182	0.117140323	0.2202302	1.454581182	28.48270172
26935	-2.785273965	0.000351297	0.2202302	3	1000
26941	-2.784641045	0.000721357	0.2202302	-2.784641045	0.001641946
26954	-1.781723926	0	0.2202302	3	1000
26955	-4.062046121	1.239574979	0.2202302	-4.062046121	8.6687E-05
26961	1.849507144	0.036250187	0.2202302	3	1000
26975	-2.820306496	0.056795831	0.2202302	-2.820306496	0.001512493
26979			0.2202302	3	1000
26981			0.2202302	3	1000
26984	-2.573064571	0.083459785	0.2202302	3	1000
26991	-2.812930116	0.039615818	0.2202302	-2.812930116	0.001538402
26997	1.119590807	0	0.2202302	3	1000
27007			0.2202302	3	1000
27014			0.2202302	3	1000
27019			0.2202302	3	1000
27021	1.772206107	0.007812867	0.2202302	1.772206107	59.18424434
27032	-2.087068985	0.000246952	0.2202302	3	1000
27036			0.2202302	3	1000

27037			0.2202302	3	1000
27039	-0.323167338	2.849810873	0.2202302	-0.323167338	0.47515211
27043			0.2202302	3	1000
27044	-0.937316619	0	0.2202302	3	1000
27048	1.359718265	0.366875658	0.2202302	1.359718265	22.89382008
27049			0.2202302	3	1000
27063	1.21465051	0.000188407	0.2202302	1.21465051	16.39270072
27066			0.2202302	3	1000
27069	1.504621397	0.027511475	0.2202302	1.504621397	31.96107641
27072	0.758578038	0.000122148	0.2202302	3	1000
27076	1.584646034	0.277588927	0.2202302	1.584646034	38.42784529
27084	1.450674961	0.322480511	0.2202302	1.450674961	28.22766541
27092			0.2202302	3	1000
27096			0.2202302	3	1000
27097	-1.785706913	0	0.2202302	3	1000
27098			0.2202302	3	1000
27099	1.214279304	8.10124E-06	0.2202302	1.214279304	16.37869531
27104	-1.640313772	0	0.2202302	3	1000
27109	1.008276619	0.770019208	0.2202302	3	1000
27113	-0.054308424	1.105837047	0.2202302	-0.054308424	0.882452984
27116	1.773085275	0.063302097	0.2202302	1.773085275	59.30417591
27120	-2.669749952	0.01875037	0.2202302	-2.669749952	0.002139193
27122			0.2202302	3	1000
27134	1.651541786	0.204670987	0.2202302	1.651541786	44.82721789
27137	1.698077827	0.174496634	0.2202302	1.698077827	49.89738967
27142	-2.388741387	0.000185129	0.2202302	3	1000
27143	1.642615734	0.257024998	0.2202302	1.642615734	43.91528788
27146	1.899397817	0.070324798	0.2202302	1.899397817	79.32275998
27148	-4.044626093	1.216621634	0.2202302	3	1000
27149			0.2202302	3	1000
27158			0.2202302	3	1000
27159			0.2202302	3	1000
27163			0.2202302	3	1000
27167	1.717373054	0.050750132	0.2202302	3	1000
27169	1.393968392	0.001417152	0.2202302	1.393968392	24.77241756
27170			0.2202302	3	1000
27174			0.2202302	3	1000
27175			0.2202302	3	1000
27178			0.2202302	3	1000
27181	-1.410435576	0.566651013	0.2202302	-1.410435576	0.038865515
27184			0.2202302	3	1000
27185			0.2202302	3	1000
27186			0.2202302	3	1000
27188	-0.361152443	0	0.2202302	3	1000
27191			0.2202302	3	1000
27197			0.2202302	3	1000
27198			0.2202302	3	1000
27201	-0.656821849	0	0.2202302	3	1000
27206	-1.786237187	0.009699359	0.2202302	3	1000
27211			0.2202302	3	1000

27214	0.711160986	0.116485814	0.2202302		3	1000
27219			0.2202302		3	1000
27222	-1.784477546	0.001205014	0.2202302	-1.784477546		0.016425646
27223			0.2202302		3	1000
27227			0.2202302		3	1000
27228			0.2202302		3	1000
27229	1.816833461	0.000190863	0.2202302	1.816833461		65.58937024
27233			0.2202302		3	1000
27234	1.560582296	0.033509334	0.2202302		3	1000
27239	1.76041407	0.08239085	0.2202302	1.76041407		57.59888419
27241			0.2202302		3	1000
27244	0.139056158	0	0.2202302		3	1000
27246			0.2202302		3	1000
27247			0.2202302		3	1000
27249			0.2202302		3	1000
27253			0.2202302		3	1000
27254			0.2202302		3	1000
27258	1.716974214	0.265979751	0.2202302	1.716974214		52.11637665
27259			0.2202302		3	1000
27262			0.2202302		3	1000
27265	1.224445894	0.9644903	0.2202302		3	1000
27266	-0.214369076	2.467967224	0.2202302		3	1000
27267			0.2202302		3	1000
27269			0.2202302		3	1000
27279	1.316143273	0.166992113	0.2202302		3	1000
27280	-0.349002553	0	0.2202302		3	1000
27281			0.2202302		3	1000
27282			0.2202302		3	1000
27284	1.308179948	0	0.2202302		3	1000
27286			0.2202302		3	1000
27291	-1.533380172	0.032915772	0.2202302	-1.533380172		0.029283287
27292	-0.129484952	0.712138719	0.2202302	-0.129484952		0.742189913
27293	1.522361752	0.337407646	0.2202302	1.522361752		33.29367627
27294	-4.040760537	0.762119243	0.2202302	-4.040760537		9.10415E-05
27295			0.2202302		3	1000
27297	-4.437337739	0.657448854	0.2202302	-4.437337739		3.65311E-05
27300			0.2202302		3	1000
27301	1.510367698	0.601443039	0.2202302		3	1000
27304	1.742128971	0.261901943	0.2202302	1.742128971		55.22414121
27308			0.2202302		3	1000
27309			0.2202302		3	1000
27310	-3.347951848	0.303953782	0.2202302	-3.347951848		0.000448795
27312			0.2202302		3	1000
27314	1.478162303	0.117888062	0.2202302	1.478162303		30.07199931
27319			0.2202302		3	1000
27321			0.2202302		3	1000
27328			0.2202302		3	1000
27329			0.2202302		3	1000
27333	1.112780917	0.02893895	0.2202302	1.112780917		12.96525064
27334	-0.016963528	2.093304738	0.2202302	-0.016963528		0.961693038

27338			0.2202302	3	1000
27341	-3.521381525	1.351939192	0.2202302	-3.521381525	0.000301036
27343	1.481486656	0.012694688	0.2202302	3	1000
27345	1.521601288	0.222417448	0.2202302	1.521601288	33.23542894
27346			0.2202302	3	1000
27352			0.2202302	3	1000
27356	1.764225612	0	0.2202302	3	1000
27358			0.2202302	3	1000
27361			0.2202302	3	1000
27364	-4.727720366	0.391138353	0.2202302	-4.727720366	1.87189E-05
27368	1.729087214	0	0.2202302	3	1000
27370	1.815744472	3.94109E-07	0.2202302	3	1000
27381	1.380466298	0.053593228	0.2202302	1.380466298	24.01409906
27390			0.2202302	3	1000
27394	1.174611927	0.118895978	0.2202302	1.174611927	14.9489926
27395			0.2202302	3	1000
27396			0.2202302	3	1000
27400			0.2202302	3	1000
27401			0.2202302	3	1000
27402	1.494008326	0.043071247	0.2202302	1.494008326	31.18949377
27405	-3.62120623	1.168939009	0.2202302	-3.62120623	0.000239218
27407	0.871981786	0.856620224	0.2202302	0.871981786	7.447007403
27412	1.584783319	0.000810267	0.2202302	3	1000
27413			0.2202302	3	1000
27416			0.2202302	3	1000
27418			0.2202302	3	1000
27425	-2.782697507	4.46167E-05	0.2202302	3	1000
27427			0.2202302	3	1000
27429	1.523794583	0.038862883	0.2202302	1.523794583	33.40370063
27432			0.2202302	3	1000
27433	1.620313981	0.069582192	0.2202302	1.620313981	41.71708757
27436			0.2202302	3	1000
27438	-3.861341166	0.084390749	0.2202302	-3.861341166	0.000137613
27449			0.2202302	3	1000
27452	1.815753099	1.89063E-05	0.2202302	3	1000
27454	-0.308742498	0	0.2202302	3	1000
27461	1.559577376	0.23579318	0.2202302	1.559577376	36.27249052
27462	1.669848617	0.222032388	0.2202302	1.669848617	46.75721306
27466	1.691691818	0.120257021	0.2202302	1.691691818	49.16905012
27467	1.870401235	0	0.2202302	3	1000
27471			0.2202302	3	1000
27486	0.896025895	0	0.2202302	3	1000
27487			0.2202302	3	1000
27489	1.864712694	0	0.2202302	3	1000
27490			0.2202302	3	1000
27496			0.2202302	3	1000
27500			0.2202302	3	1000
27502	1.409627973	0	0.2202302	3	1000
27503	1.405425	0.005388264	0.2202302	1.405425	25.43460514
27504			0.2202302	3	1000

27506	0.368286363	0.000477646	0.2202302	3	1000
27507			0.2202302	3	1000
27509			0.2202302	3	1000
27512	1.500088717	0.040605623	0.2202302	1.500088717	31.62923708
27513			0.2202302	3	1000
27515			0.2202302	3	1000
27518	1.54608491	0	0.2202302	3	1000
27521			0.2202302	3	1000
27525	0.704498077	0.068392402	0.2202302	0.704498077	5.064051068
27529			0.2202302	3	1000
27534			0.2202302	3	1000
27536			0.2202302	3	1000
27537	1.558837703	0.025650969	0.2202302	1.558837703	36.21076529
27540	0.87947166	0.147196041	0.2202302	0.87947166	7.5765552909
27542			0.2202302	3	1000
27543	-2.785184839	0.00014668	0.2202302	3	1000
27544	-1.496779518	0	0.2202302	3	1000
27546			0.2202302	3	1000
27550	-2.785892648	0.035269589	0.2202302	3	1000
27551	-2.098342161	0	0.2202302	3	1000
27556			0.2202302	3	1000
27558			0.2202302	3	1000
27561			0.2202302	3	1000
27565			0.2202302	3	1000
27567	1.753270893	0.213255288	0.2202302	1.753270893	56.65925932
27570	1.791693403	0	0.2202302	3	1000
27577	-1.084258982	0	0.2202302	3	1000
27579	-1.961476035	0.017223562	0.2202302	-1.961476035	0.010927579
27580			0.2202302	3	1000
27585	1.723741756	0.117116701	0.2202302	1.723741756	52.9348585
27586	1.7007571	0.197699941	0.2202302	1.7007571	50.20617084
27589			0.2202302	3	1000
27591			0.2202302	3	1000
27594	1.30858374	0.083316662	0.2202302	1.30858374	20.3509056
27595			0.2202302	3	1000
27596			0.2202302	3	1000
27598			0.2202302	3	1000
27599	1.68080189	0.184893016	0.2202302	1.68080189	47.9514661
27600	1.693168791	0.074700164	0.2202302	1.693168791	49.33655155
27603			0.2202302	3	1000
27604	-1.849411931	0.013984386	0.2202302	3	1000
27617	-0.535359501	1.668571612	0.2202302	3	1000
27620	1.519973792	0.006329416	0.2202302	1.519973792	33.11111395
27624	1.216274537	0.000304842	0.2202302	3	1000
27633			0.2202302	3	1000
27636			0.2202302	3	1000
27639			0.2202302	3	1000
27641	-2.094573982	0	0.2202302	3	1000
27647			0.2202302	3	1000
27650	-2.785772591	0.053529212	0.2202302	-2.785772591	0.001637674

27652			0.2202302	3	1000
27656	1.380630484	0.036781571	0.2202302	1.380630484	24.02317939
27658	-1.586130977	0	0.2202302	3	1000
27713	1.888152076	0.092859311	0.2202302	1.888152076	77.29512009
27714	1.521313663	0.329800654	0.2202302	1.521313663	33.21342505
27716	1.383013734	0.02953243	0.2202302	3	1000
27721	1.280083119	0.277468067	0.2202302	1.280083119	19.05825436
27728			0.2202302	3	1000
27729			0.2202302	3	1000
27738	1.122155742	0.059556501	0.2202302	3	1000
27740	1.815763143	0.020397218	0.2202302	1.815763143	65.42792439
27756	-0.733264352	0.08407188	0.2202302	3	1000
27759			0.2202302	3	1000
27764	1.781774741	0.050403936	0.2202302	1.781774741	60.50269785
27768	1.853398638	0.04717871	0.2202302	1.853398638	71.35076571
27770	1.551379756	0.10463732	0.2202302	1.551379756	35.59424258
27771	1.69514856	0.206814045	0.2202302	1.69514856	49.56196994
27772			0.2202302	3	1000
27774			0.2202302	3	1000
27781	0.519822082	0.00031566	0.2202302	3	1000
27790			0.2202302	3	1000
27792			0.2202302	3	1000
27793	1.606391961	0.171576414	0.2202302	1.606391961	40.40098568
27795	1.358228498	0.485053705	0.2202302	1.358228498	22.81542159
27798	1.320311557	0	0.2202302	3	1000
27802			0.2202302	3	1000
27803	1.485032237	0.263728219	0.2202302	1.485032237	30.55147887
27804	1.342847559	0	0.2202302	3	1000
27805			0.2202302	3	1000
27806	-2.438248738	0.043753971	0.2202302	-2.438248738	0.003645451
27822			0.2202302	3	1000
27823			0.2202302	3	1000
27826	0.758537813	0.00087016	0.2202302	0.758537813	5.735057983
27829			0.2202302	3	1000
27830	-1.132537627	0.017150194	0.2202302	-1.132537627	0.073699132
27832	1.550261009	0.26214685	0.2202302	1.550261009	35.50266945
27833	-2.398654093	0.023151657	0.2202302	3	1000
27834			0.2202302	3	1000
27835			0.2202302	3	1000
27837	1.408459974	0.003619216	0.2202302	1.408459974	25.61297196
27844			0.2202302	3	1000
27851	-1.453574932	0.049071145	0.2202302	-1.453574932	0.03519047
27852	-0.076633654	0	0.2202302	3	1000
27857			0.2202302	3	1000
27858	1.690569058	0.029033914	0.2202302	3	1000
27863	-3.918871531	0.041539711	0.2202302	-3.918871531	0.000120539
27866			0.2202302	3	1000
27868	-4.467639811	0.629239836	0.2202302	-4.467639811	3.40691E-05
27875	1.717579785	0.03832177	0.2202302	3	1000
27877	1.816018081	6.4399E-05	0.2202302	1.816018081	65.46634292

27878	1.809827394	0.037800247	0.2202302	1.809827394	64.53976707
27884	-3.047828924	1.291763329	0.2202302	3	1000
27886	1.233095791	0.247877981	0.2202302	1.233095791	17.10392531
27891	1.356230892	0.216531617	0.2202302	1.356230892	22.71071945
27899			0.2202302	3	1000
27905			0.2202302	3	1000
27916	0.972717216	0	0.2202302	3	1000
27920	-2.784401546	0.145740977	0.2202302	-2.784401546	0.001642852
27925	1.648736509	0.197528799	0.2202302	1.648736509	44.53859458
27926	1.497458589	0.198985636	0.2202302	1.497458589	31.43826633
27933	0.847008181	0.782451864	0.2202302	3	1000
27936	-3.416003373	2.347683179	0.2202302	-3.416003373	0.000383704
27948	1.556098181	0	0.2202302	3	1000
27950	1.513736514	0.358657327	0.2202302	1.513736514	32.63897519
27959			0.2202302	3	1000
27963	1.429441893	0.110344629	0.2202302	3	1000
27966	1.780332019	0	0.2202302	3	1000
27970			0.2202302	3	1000
27974	-2.902070673	0	0.2202302	3	1000
27975	-3.193760287	0.003975578	0.2202302	3	1000
27978	1.634317161	0.077282493	0.2202302	1.634317161	43.08411351
27981	0.319974385	0	0.2202302	3	1000
28001			0.2202302	3	1000
28008	1.546386651	0.099790598	0.2202302	1.546386651	35.18735732
28010	1.588884313	0.236318889	0.2202302	1.588884313	38.80469844
28013			0.2202302	3	1000
28016			0.2202302	3	1000
28022	1.522036423	0.013995535	0.2202302	3	1000
28028	-2.830500087	0.09409165	0.2202302	-2.830500087	0.001477406
28030	0.783031282	0.878446088	0.2202302	3	1000
28040	1.626902975	0.034749146	0.2202302	3	1000
28114			0.2202302	3	1000
28120	0.083830908	0.025349338	0.2202302	0.083830908	1.21291651
28300	-2.388086199	0	0.2202302	3	1000
28306			0.2202302	3	1000
28460	1.564644321	0.250237922	0.2202302	1.564644321	36.6981626
28665	-2.394264698	0.015115685	0.2202302	-2.394264698	0.004033995
28723	1.673727966	0.215305419	0.2202302	1.673727966	47.17674424
28774	1.835269668	0.154821751	0.2202302	3	1000
28776	0.551488326	0.006744201	0.2202302	0.551488326	3.560314193
28842			0.2202302	3	1000
28967	1.463870612	0.101608004	0.2202302	1.463870612	29.09850068
28985			0.2202302	3	1000
29017	1.095160706	0.049359608	0.2202302	1.095160706	12.44975217
29059	-0.484297477	0.001213034	0.2202302	-0.484297477	0.327870636
29061			0.2202302	3	1000
29062			0.2202302	3	1000
29072			0.2202302	3	1000
29105	-0.657879964	0	0.2202302	3	1000
29108	0.365195262	0.036437277	0.2202302	3	1000

29110			0.2202302	3	1000
29120	1.49749354	0.135093803	0.2202302	1.49749354	31.44079652
29121			0.2202302	3	1000
29122			0.2202302	3	1000
29124	1.560187126	0.095022805	0.2202302	1.560187126	36.32345294
29127			0.2202302	3	1000
29128	-1.086504925	0.000718309	0.2202302	3	1000
29133	-2.578311112	0.073553762	0.2202302	-2.578311112	0.002640517
29136	0.275359719	0	0.2202302	3	1000
29143	1.559406897	0.02326007	0.2202302	1.559406897	36.25825482
29146			0.2202302	3	1000
29149			0.2202302	3	1000
29150	-0.345453728	0.00400781	0.2202302	3	1000
29152			0.2202302	3	1000
29153	1.759541254	0.220580247	0.2202302	3	1000
29154	-2.086859195	0	0.2202302	3	1000
29158			0.2202302	3	1000
29159	1.397914982	0.004060855	0.2202302	1.397914982	24.99855938
29160			0.2202302	3	1000
29162	1.664337242	0	0.2202302	3	1000
29164	1.091434105	0.001612426	0.2202302	3	1000
29166			0.2202302	3	1000
29167			0.2202302	3	1000
29169			0.2202302	3	1000
29170	0.374739017	0.568643904	0.2202302	3	1000
29182	1.429401305	0	0.2202302	3	1000
29184			0.2202302	3	1000
29186			0.2202302	3	1000
29187			0.2202302	3	1000
29189			0.2202302	3	1000
29192			0.2202302	3	1000
29194			0.2202302	3	1000
29195	1.787012486	0.161157202	0.2202302	1.787012486	61.2367997
29201			0.2202302	3	1000
29202	1.222163867	0.048803811	0.2202302	3	1000
29203	1.828916339	0.092984568	0.2202302	3	1000
29207			0.2202302	3	1000
29210	1.412868838	0.156498881	0.2202302	3	1000
29211	-2.784674036	0.000290857	0.2202302	3	1000
29214	1.815964356	2.34173E-05	0.2202302	1.815964356	65.45824474
29217	-1.552445883	0	0.2202302	3	1000
29218			0.2202302	3	1000
29220			0.2202302	3	1000
29223	-1.09937805	2.649842221	0.2202302	-1.09937805	0.07954666
29224			0.2202302	3	1000
29230			0.2202302	3	1000
29231			0.2202302	3	1000
29233	-4.42264142	0	0.2202302	3	1000
29234			0.2202302	3	1000
29235			0.2202302	3	1000

29236			0.2202302	3	1000
29237	1.816199346	4.4399E-05	0.2202302	1.816199346	65.49367282
29240	-0.350020107	0.01057006	0.2202302	3	1000
29242	-2.783785141	0.000995112	0.2202302	-2.783785141	0.001645185
29244			0.2202302	3	1000
29247	-0.633399795	0.005403707	0.2202302	3	1000
29249			0.2202302	3	1000
29250			0.2202302	3	1000
29251			0.2202302	3	1000
29254			0.2202302	3	1000
29255	-2.844253843	0	0.2202302	3	1000
29260			0.2202302	3	1000
29262	1.805130683	0.457081429	0.2202302	1.805130683	63.84555737
29263	1.096934992	0.056744105	0.2202302	3	1000
29265	1.279320395	0.14989495	0.2202302	1.279320395	19.02481293
29267			0.2202302	3	1000
29275			0.2202302	3	1000
29277	1.447748465	0.083970027	0.2202302	1.447748465	28.03809256
29279			0.2202302	3	1000
29280	-0.082088347	0.003850912	0.2202302	-0.082088347	0.827773755
29281			0.2202302	3	1000
29282	1.628515346	0.195681153	0.2202302	1.628515346	42.51237283
29283			0.2202302	3	1000
29286	1.715889019	0.170284688	0.2202302	1.715889019	51.98631316
29287			0.2202302	3	1000
29290	0.648226078	1.731083389	0.2202302	0.648226078	4.448627865
29298	1.561982146	0.178445376	0.2202302	1.561982146	36.47389517
29299			0.2202302	3	1000
29300	1.456727638	0.265862552	0.2202302	1.456727638	28.62382302
29302			0.2202302	3	1000
29304			0.2202302	3	1000
29310	-4.113967733	0.009526139	0.2202302	-4.113967733	7.69188E-05
29312			0.2202302	3	1000
29315	1.395230108	0.063655506	0.2202302	1.395230108	24.84449126
29317			0.2202302	3	1000
29320	1.848809199	0	0.2202302	3	1000
29325	0.495524091	1.216992222	0.2202302	3	1000
29327			0.2202302	3	1000
29335			0.2202302	3	1000
29338			0.2202302	3	1000
29353	1.672582704	0.092026151	0.2202302	1.672582704	47.05250005
29359	1.515582394	0	0.2202302	3	1000
29362	1.769024758	0.090996751	0.2202302	1.769024758	58.75228452
29364	1.505221209	0.032670181	0.2202302	1.505221209	32.00524889
29474	1.913008803	0.00035792	0.2202302	3	1000
29534	1.502402877	0.067179029	0.2202302	1.502402877	31.79822494
29559			0.2202302	3	1000
29565	1.699455639	0.033398119	0.2202302	3	1000
29575	-2.784790044	0.000944979	0.2202302	-2.784790044	0.001641383
29602	1.366706465	0.21030945	0.2202302	1.366706465	23.26518257

29604			0.2202302	3	1000
29606			0.2202302	3	1000
29608	1.81668814	0.000335499	0.2202302	1.81668814	65.56742673
29611	0.274227843	1.687565884	0.2202302	3	1000
29612			0.2202302	3	1000
29616	-0.076347159	0.002464567	0.2202302	-0.076347159	0.838789221
29617	0.521461208	0.000832852	0.2202302	0.521461208	3.322471072
29619	0.759491972	0.000109362	0.2202302	3	1000
29626	-0.592549535	0.016818234	0.2202302	-0.592549535	0.255535042
29629			0.2202302	3	1000
29649	1.733143554	0.014094089	0.2202302	1.733143554	54.09330969
29650	-0.064143631	0.428940894	0.2202302	3	1000
29651	0.601546459	0.093902116	0.2202302	0.601546459	3.995272985
29652			0.2202302	3	1000
29653			0.2202302	3	1000
29655			0.2202302	3	1000
29661	-1.634832439	0.003715082	0.2202302	-1.634832439	0.023182889
29662	1.55522478	0.264424611	0.2202302	1.55522478	35.91077521
29665			0.2202302	3	1000
29668	1.480977177	0.039340811	0.2202302	1.480977177	30.26754362
29670	1.682487304	0.207936705	0.2202302	1.682487304	48.13791808
29671	-2.388272057	0.000887399	0.2202302	3	1000
29679	0.841838962	0.033654462	0.2202302	0.841838962	6.947666474
29683			0.2202302	3	1000
29688			0.2202302	3	1000
29690			0.2202302	3	1000
29691			0.2202302	3	1000
29692	-1.585474487	0.072996412	0.2202302	3	1000
29695	1.815857339	0	0.2202302	3	1000
29698	1.747057456	0.050409587	0.2202302	1.747057456	55.85440842
29703	-0.601972113	0.00082377	0.2202302	3	1000
29707			0.2202302	3	1000
29710	-1.353927291	0.000729747	0.2202302	3	1000
29733			0.2202302	3	1000
29739			0.2202302	3	1000
29755			0.2202302	3	1000
29761			0.2202302	3	1000
29762	1.742460229	0.194067792	0.2202302	1.742460229	55.26627949
29806	1.662137508	0.173060282	0.2202302	1.662137508	45.93434293
29815	1.638943322	0.152273312	0.2202302	1.638943322	43.54550401
29848			0.2202302	3	1000
29868	1.318641484	0.642765352	0.2202302	1.318641484	20.82770819
29869	1.344186062	0.048516697	0.2202302	3	1000
29889	1.617836391	0.171448389	0.2202302	1.617836391	41.47977492
29910	0.716219239	0.025690915	0.2202302	3	1000
30047	1.484244065	0.063105849	0.2202302	1.484244065	30.49608332
30048	1.501888397	0.358319336	0.2202302	1.501888397	31.76057799
30056	1.582946786	0.190320261	0.2202302	1.582946786	38.27778385
30060	-0.398566143	0	0.2202302	3	1000
30138	-0.679900842	0.012959145	0.2202302	3	1000

30162			0.2202302	3	1000
30189	1.366765477	0.032405706	0.2202302	1.366765477	23.26834405
30197	1.816099629	0	0.2202302	3	1000
30258			0.2202302	3	1000
30307			0.2202302	3	1000
30317			0.2202302	3	1000
30336			0.2202302	3	1000
30384	1.635262968	0.210145035	0.2202302	1.635262968	43.17804432
30423	1.363265557	0.117538358	0.2202302	1.363265557	23.08158123
30428	1.547360718	0.638324506	0.2202302	1.547360718	35.26636661
30432	1.350252428	0	0.2202302	3	1000
30588	-0.816358955	0.069101479	0.2202302	3	1000
30604			0.2202302	3	1000
30606	1.37103394	0.058062704	0.2202302	3	1000
30607	0.210630656	0.020608128	0.2202302	0.210630656	1.624166901
30636	0.352293878	0.96999941	0.2202302	0.352293878	2.250577011
30695	0.985764305	1.001633708	0.2202302	0.985764305	9.677525065
30707	1.391328421	0.310264607	0.2202302	1.391328421	24.6222888
30760	1.650849167	0.185420635	0.2202302	1.650849167	44.75578375
30857	0.873174485	0.009319549	0.2202302	0.873174485	7.467487166
30955			0.2202302	3	1000
31077	1.633663146	0.22383699	0.2202302	1.633663146	43.01928084
31096			0.2202302	3	1000
31209			0.2202302	3	1000
31210			0.2202302	3	1000
31248	1.454098248	0.192711241	0.2202302	1.454098248	28.45104669
31294	-1.078104802	0.003017177	0.2202302	-1.078104802	0.08354014
31356	-2.583573991	0.013058432	0.2202302	3	1000
31366	0.767642447	1.242664305	0.2202302	3	1000
31380			0.2202302	3	1000
31428	1.446740055	0.005843165	0.2202302	1.446740055	27.97306504
31444	1.146241247	0.011090858	0.2202302	3	1000
31460			0.2202302	3	1000
31461			0.2202302	3	1000
31462	0.355489425	0	0.2202302	3	1000
31492	1.635052485	0.267868402	0.2202302	1.635052485	43.15712297
31497			0.2202302	3	1000
31521			0.2202302	3	1000
31532			0.2202302	3	1000
31566			0.2202302	3	1000
31591			0.2202302	3	1000
31603			0.2202302	3	1000
31797			0.2202302	3	1000
31800	-0.683714633	0.312794799	0.2202302	-0.683714633	0.207150205
31903			0.2202302	3	1000
31956	-1.990626575	0	0.2202302	3	1000
32005	1.424506323	0.312044921	0.2202302	1.424506323	26.57702242
32020			0.2202302	3	1000
32029	0.403533211	0	0.2202302	3	1000
32061	1.407580851	0.453521016	0.2202302	1.407580851	25.56117722

32077	0.504142461	0.608132696	0.2202302	0.504142461	3.192584945
32129			0.2202302	3	1000
32180			0.2202302	3	1000
32278	-0.179947007	2.024473852	0.2202302	-0.179947007	0.660774072
32303	1.917668446	0	0.2202302	3	1000
32309	-2.785891485	0.000630644	0.2202302	-2.785891485	0.001637226
32315	0.897129815	0.530687857	0.2202302	0.897129815	7.890959511
32316	0.881634751	0.772164046	0.2202302	0.881634751	7.614383581
32345	1.571864135	0.380447569	0.2202302	1.571864135	37.31334081
32348	1.584823694	0.25050605	0.2202302	1.584823694	38.44356853
32375			0.2202302	3	1000
32378	1.624554339	0.020086234	0.2202302	1.624554339	42.12639922
32389	1.815970138	0.060903104	0.2202302	1.815970138	65.45911623
32406	1.476546268	0	0.2202302	3	1000
32412			0.2202302	3	1000
32416	1.467454534	0.092956264	0.2202302	1.467454534	29.33962333
32421	1.708607182	0.229761074	0.2202302	1.708607182	51.12192304
32431	1.648506795	0.080573867	0.2202302	1.648506795	44.51504276
32437	1.409728764	0.005030018	0.2202302	1.409728764	25.6879096
32474	1.444901653	0.060236475	0.2202302	1.444901653	27.85490318
32513	0.389781599	0.000275121	0.2202302	3	1000
32516	1.488074375	0.008646981	0.2202302	1.488074375	30.76623657
32531	1.595729663	0.286018832	0.2202302	1.595729663	39.42118395
32533	1.079087011	0.510096469	0.2202302	1.079087011	11.99739646
32535			0.2202302	3	1000
32536			0.2202302	3	1000
32558	1.162963421	0.309296817	0.2202302	1.162963421	14.55336496
32579	1.404691425	0	0.2202302	3	1000
32591	0.457211738	0	0.2202302	3	1000
32614	1.640544646	0.259768838	0.2202302	3	1000
32619	1.034185742	0.498662303	0.2202302	1.034185742	10.81896566
32622			0.2202302	3	1000
32623	1.273303498	0.036609665	0.2202302	1.273303498	18.76305267
32627	1.534247936	0.007733489	0.2202302	1.534247936	34.21747319
32630	1.446276638	0.069824439	0.2202302	1.446276638	27.94323208
32639	1.781402064	0.056255155	0.2202302	3	1000
32648	1.677663654	0.283139525	0.2202302	1.677663654	47.60621505
32654			0.2202302	3	1000
32675	1.865257436	0	0.2202302	3	1000
32722			0.2202302	3	1000
32751	1.650194999	0.247963027	0.2202302	1.650194999	44.68841992
32759	1.808716914	0.010817551	0.2202302	3	1000
32811			0.2202302	3	1000
32813	1.80672616	0.003677549	0.2202302	1.80672616	64.08053965
32832	1.505652115	0	0.2202302	3	1000
32869			0.2202302	3	1000
32878			0.2202302	3	1000
32891	-0.869239998	0.055461077	0.2202302	3	1000
32954			0.2202302	3	1000
32998			0.2202302	3	1000

33008	1.49894144	0.327383953	0.2202302	1.49894144	31.54579234
33047	-4.992573151	0	0.2202302	3	1000
33096			0.2202302	3	1000
33098			0.2202302	3	1000
33105	-0.086028921	0.002749398	0.2202302	3	1000
33161	-0.338928167	2.590983144	0.2202302	-0.338928167	0.45821767
33163	1.672452408	0.149124561	0.2202302	1.672452408	47.03838563
33179			0.2202302	3	1000
33187	1.575229402	0.296689783	0.2202302	1.575229402	37.60359806
33241	-2.786223141	0.002859884	0.2202302	-2.786223141	0.001635976
33247	1.372424283	0.379104136	0.2202302	1.372424283	23.5735117
33264			0.2202302	3	1000
33276			0.2202302	3	1000
33281	1.441848623	0.525464906	0.2202302	1.441848623	27.65977372
33307	1.420699593	0.266768762	0.2202302	1.420699593	26.34508432
33314	1.461377534	0.309765859	0.2202302	1.461377534	28.93193858
33326	0.925760128	0.004003033	0.2202302	0.925760128	8.428690917
33332	1.76105179	0.097510655	0.2202302	1.76105179	57.68352473
33334	1.712517942	0.83860794	0.2202302	1.712517942	51.58434759
33371	-0.421155317	0	0.2202302	3	1000
33382	1.55517975	0.487977036	0.2202302	1.55517975	35.90705191
33389	1.815875803	0.081637404	0.2202302	1.815875803	65.44489921
33390	1.780789883	0.017934502	0.2202302	1.780789883	60.36565022
33401			0.2202302	3	1000
33402			0.2202302	3	1000
33433	0.745490102	0	0.2202302	3	1000
33445	1.711899838	0.257313409	0.2202302	3	1000
33447	1.815728608	0.000355689	0.2202302	1.815728608	65.42272176
33468	1.433916761	0.287197208	0.2202302	1.433916761	27.15918671
33469	1.598745227	0.304096457	0.2202302	1.598745227	39.69586107
33493			0.2202302	3	1000
33511	-0.318205628	0	0.2202302	3	1000
33512	1.761358079	0	0.2202302	3	1000
33519			0.2202302	3	1000
33538	1.642998007	0.106914234	0.2202302	1.642998007	43.95395985
33539	1.376782007	0.0958526	0.2202302	1.376782007	23.81123971
33564	1.722380712	0.002942663	0.2202302	3	1000
33566			0.2202302	3	1000
33595	1.950925801	0.001126317	0.2202302	3	1000
33649			0.2202302	3	1000
33673			0.2202302	3	1000
33674	1.458513681	0	0.2202302	3	1000
33701	-4.366829713	0.474209708	0.2202302	-4.366829713	4.29705E-05
33736	1.107623221	0.281392626	0.2202302	1.107623221	12.8121856
33754			0.2202302	3	1000
33757	1.046346136	0.31966836	0.2202302	1.046346136	11.1261814
33803	-2.485157294	0.093141221	0.2202302	3	1000
33825			0.2202302	3	1000
33863			0.2202302	3	1000
33876			0.2202302	3	1000

33896	1.815985004	0.046939267	0.2202302	1.815985004	65.46135705
33960	1.622156733	0.106892703	0.2202302	1.622156733	41.89447314
33979	-0.241948094	0.000231605	0.2202302	3	1000
33983	0.117064483	0	0.2202302	3	1000
33989	-4.365611423	0.697097063	0.2202302	3	1000
34005			0.2202302	3	1000
34042	1.284397324	0.292629253	0.2202302	1.284397324	19.24851915
34070			0.2202302	3	1000
34085	1.677316273	0.170685669	0.2202302	1.677316273	47.5681513
34087			0.2202302	3	1000
34089	1.817684401	0.16640976	0.2202302	1.817684401	65.7180095
34091	-1.814348057	0	0.2202302	3	1000
34095	1.604726664	0.172798628	0.2202302	1.604726664	40.24636519
34102	0.997311399	0.058039143	0.2202302	0.997311399	9.938283898
34113	1.352574851	0.243592015	0.2202302	1.352574851	22.52033523
34214	1.411003489	0.152062767	0.2202302	1.411003489	25.76341856
34229			0.2202302	3	1000
34255	1.417864637	0	0.2202302	3	1000
34266			0.2202302	3	1000
34282	1.025269414	0	0.2202302	3	1000
34317	1.550181927	0.321034622	0.2202302	1.550181927	35.49620522
34324	1.422212929	0.528329561	0.2202302	1.422212929	26.43704615
34338	1.42028006	0	0.2202302	3	1000
34355	1.238739944	0.489128902	0.2202302	1.238739944	17.32766105
34357	0.717570863	0.493645587	0.2202302	0.717570863	5.218802521
34361			0.2202302	3	1000
34382	1.058987171	0.057625874	0.2202302	1.058987171	11.45479103
34383			0.2202302	3	1000
34497	1.694796481	0.205619996	0.2202302	1.694796481	49.52180669
34518	1.815853893	0.156155044	0.2202302	1.815853893	65.44159763
34531	1.462964146	0.16026075	0.2202302	1.462964146	29.0378292
34540			0.2202302	3	1000
34549			0.2202302	3	1000
34576	1.815901853	0.070112147	0.2202302	1.815901853	65.44882483
34583	1.402341561	0.004832378	0.2202302	1.402341561	25.25466205
34598	1.292500576	0.302871139	0.2202302	1.292500576	19.61103778
34601	1.652858061	0.24155446	0.2202302	1.652858061	44.96328794
34614	1.417800625	0.113981372	0.2202302	1.417800625	26.16981331
34662	1.478627716	0.233764843	0.2202302	1.478627716	30.10424336
34669			0.2202302	3	1000
34672	1.466875277	0.030951478	0.2202302	1.466875277	29.30051654
34674	1.685349969	0.210056936	0.2202302	1.685349969	48.4562687
34698	1.399140129	0	0.2202302	3	1000
34700	-0.681871917	0.047030532	0.2202302	-0.681871917	0.208031013
34722			0.2202302	3	1000
34729			0.2202302	3	1000
34792	1.625334368	0.15425236	0.2202302	1.625334368	42.2021297
34833	1.953361087	0	0.2202302	3	1000
34836	1.410631559	0.12203042	0.2202302	1.410631559	25.74136418
34844			0.2202302	3	1000

34873			0.2202302	3	1000
34903	1.564639896	0.006517293	0.2202302	3	1000
34929	0.683854528	1.666489225	0.2202302	3	1000
34936			0.2202302	3	1000
34957			0.2202302	3	1000
34968			0.2202302	3	1000
34981	0.012320243	0.427536459	0.2202302	0.012320243	1.028774623
34997	1.232776919	0.316309279	0.2202302	1.232776919	17.09137169
35010			0.2202302	3	1000
35013	1.883772016	0.045386743	0.2202302	1.883772016	76.51948113
35106			0.2202302	3	1000
35138			0.2202302	3	1000
35156	-2.408514759	3.89486891	0.2202302	-2.408514759	0.003903779
35160			0.2202302	3	1000
35163			0.2202302	3	1000
35175	-1.086197112	0.000404851	0.2202302	3	1000
35186			0.2202302	3	1000
35206	1.507106055	0	0.2202302	3	1000
35209	0.246523736	0	0.2202302	3	1000
35214			0.2202302	3	1000
35266	1.398252433	0	0.2202302	3	1000
35272			0.2202302	3	1000
35286			0.2202302	3	1000
35288	1.773151682	0.115495732	0.2202302	1.773151682	59.31324461
35305	1.33362324	0	0.2202302	3	1000
35423	1.517612266	0.010459762	0.2202302	3	1000
35481			0.2202302	3	1000
35491	1.292255524	0.115812422	0.2202302	1.292255524	19.59997528
35542	-4.394644971	0	0.2202302	-4.394644971	4.03046E-05
35589	1.53664947	0.196479459	0.2202302	1.53664947	34.40721095
35592	1.716812719	0.099799447	0.2202302	3	1000
35616	0.757833697	0.000225717	0.2202302	0.757833697	5.725767344
35620	1.103981376	0.088274966	0.2202302	3	1000
35708	1.383704727	0.261396385	0.2202302	1.383704727	24.1938357
35748	1.715839414	0.147154793	0.2202302	1.715839414	51.9803757
35753			0.2202302	3	1000
36105			0.2202302	3	1000
36112	1.57466935	0.276529066	0.2202302	1.57466935	37.55513693
36226	1.100824278	0.005712806	0.2202302	1.100824278	12.61317083
36229	1.650971637	0.010249183	0.2202302	3	1000
36286			0.2202302	3	1000
36288	0.947963501	0	0.2202302	3	1000
36409			0.2202302	3	1000
36435	1.237502222	0	0.2202302	3	1000
36467			0.2202302	3	1000
36508	1.291240652	0.027272175	0.2202302	1.291240652	19.55422698
36514	1.538564043	0.002455826	0.2202302	3	1000
36541	0.847691094	0.054529475	0.2202302	0.847691094	7.041920116
36588	1.171238922	0.21007883	0.2202302	1.171238922	14.83333899
36646	1.584100294	0	0.2202302	3	1000

36684	1.816246634	0.177171023	0.2202302	3	1000
36760	1.167546855	0	0.2202302	1.167546855	14.70777085
36933			0.2202302	3	1000
36999			0.2202302	3	1000
37015	1.485476937	0.256133997	0.2202302	1.485476937	30.58277833
37023	1.679908169	0.022368501	0.2202302	1.679908169	47.85288971
37028	1.489513116	0.270321794	0.2202302	1.489513116	30.86832866
37038	1.713017112	0.140731098	0.2202302	1.713017112	51.64367177
37044			0.2202302	3	1000
37069			0.2202302	3	1000
37072			0.2202302	3	1000
37131	-3.08767874	0	0.2202302	3	1000
37186	1.215524326	0.339337238	0.2202302	1.215524326	16.42571663
37197			0.2202302	3	1000
37207			0.2202302	3	1000
37224	1.521457724	0.154893899	0.2202302	1.521457724	33.22444417
37231	1.692208926	0.028054438	0.2202302	1.692208926	49.22762975
37235			0.2202302	3	1000
37236	-0.312473329	0.104354563	0.2202302	3	1000
37237	1.66528572	0.120402706	0.2202302	3	1000
37246	1.504757648	0	0.2202302	3	1000
37248			0.2202302	3	1000
37250	1.628313081	0.242632009	0.2202302	1.628313081	42.4925781
37262	1.238918793	0.393909403	0.2202302	1.238918793	17.33479832
37272	1.733466285	0.10588708	0.2202302	1.733466285	54.13352218
37478	1.761511483	0	0.2202302	3	1000
37493			0.2202302	3	1000
37494			0.2202302	3	1000
37508			0.2202302	3	1000
37511	1.815867915	0.000186157	0.2202302	3	1000
37515	1.565910934	0.149955617	0.2202302	1.565910934	36.80534851
37522	1.820341621	0.117425357	0.2202302	1.820341621	66.12133609
37527	1.655505328	0.035396337	0.2202302	3	1000
37539	1.797856679	0.141950079	0.2202302	1.797856679	62.78511278
37545			0.2202302	3	1000
37551			0.2202302	3	1000
37553	1.320177479	0.187998087	0.2202302	1.320177479	20.90150117
37555	1.487430898	0	0.2202302	3	1000
37565	1.327904099	0.413139509	0.2202302	1.327904099	21.2766916
37570	1.882281076	0.38229707	0.2202302	3	1000
37571	1.67033883	0.072618654	0.2202302	1.67033883	46.81002038
37576	-4.504361386	0.733919633	0.2202302	-4.504361386	3.13068E-05
37577	0.991539582	0.115835068	0.2202302	0.991539582	9.807076933
37579	1.487766724	0.020177849	0.2202302	3	1000
37580			0.2202302	3	1000
37582	1.729378633	0.026354176	0.2202302	3	1000
37584			0.2202302	3	1000
37594	1.775871104	0.056207792	0.2202302	1.775871104	59.68581159
37596			0.2202302	3	1000
37612	1.637386513	0.065030012	0.2202302	1.637386513	43.38968661

37617	1.72401368	0.234960687	0.2202302	3	1000
37626	-3.673849257	1.392880152	0.2202302	-3.673849257	0.00021191
37649	1.313693015	0.012038002	0.2202302	3	1000
37672			0.2202302	3	1000
37680			0.2202302	3	1000
37684			0.2202302	3	1000
37696			0.2202302	3	1000
37697	-1.783947223	0	0.2202302	3	1000
37728	1.721379727	0.150977264	0.2202302	1.721379727	52.64773931
37730	1.460621693	0.172913684	0.2202302	1.460621693	28.88162957
37731	1.672768086	0.284284828	0.2202302	1.672768086	47.07258904
37734	1.493990388	0.247884971	0.2202302	1.493990388	31.18820553
37745	1.539096913	0.397223481	0.2202302	1.539096913	34.60165829
37748	1.554668665	0	0.2202302	3	1000
37749	1.324796498	0.263146885	0.2202302	1.324796498	21.12498933
37754			0.2202302	3	1000
37756			0.2202302	3	1000
37806			0.2202302	3	1000
38686			0.2202302	3	1000
38694			0.2202302	3	1000
38696	1.631725422	0	0.2202302	3	1000
38700	1.634210541	0.166512195	0.2202302	1.634210541	43.07353753
38725			0.2202302	3	1000
38756	1.053758361	0.069876641	0.2202302	1.053758361	11.31770478
38762			0.2202302	3	1000
38770	1.407886114	0.000584664	0.2202302	1.407886114	25.57915033
38788	1.462703274	0.576929223	0.2202302	3	1000
38795			0.2202302	3	1000
38798			0.2202302	3	1000
38800	1.348912801	0.782623222	0.2202302	3	1000
38801	1.418667858	0.019668273	0.2202302	1.418667858	26.2221235
38808	1.568775977	0.24931097	0.2202302	1.568775977	37.04895623
38810	-1.219864686	0	0.2202302	3	1000
38813	-0.215129912	0	0.2202302	3	1000
38814			0.2202302	3	1000
38818	1.645104302	0	0.2202302	3	1000
38824			0.2202302	3	1000
38830	1.488299749	0.235067296	0.2202302	1.488299749	30.78220662
38831	1.720125795	0	0.2202302	3	1000
38852	1.297744303	0.245799889	0.2202302	1.297744303	19.84925918
38855			0.2202302	3	1000
38857	-4.013258788	0.403129405	0.2202302	3	1000
38864	1.457105292	0.344867265	0.2202302	1.457105292	28.64872455
38875	1.719759042	0.142414977	0.2202302	1.719759042	52.45163634
38876	1.654221723	0.251786891	0.2202302	1.654221723	45.10469213
38877	1.536015469	0.162462608	0.2202302	1.536015469	34.35701854
38881	1.574189745	0.091848056	0.2202302	1.574189745	37.5136865
38888	1.276320393	0.259766052	0.2202302	1.276320393	18.89384695
38924	1.669896128	0.18240545	0.2202302	1.669896128	46.76232842
38926	-4.337717958	0.495186374	0.2202302	-4.337717958	4.59496E-05

39224	1.653574572	0.267410831	0.2202302	1.653574572	45.03753077
39227			0.2202302	3	1000
39229			0.2202302	3	1000
39231			0.2202302	3	1000
39232			0.2202302	3	1000
39233			0.2202302	3	1000
39235	0.804249251	0.066744887	0.2202302	0.804249251	6.371610963
39238			0.2202302	3	1000
39240	1.436378403	0.332774182	0.2202302	1.436378403	27.31356591
39241			0.2202302	3	1000
39242			0.2202302	3	1000
39657	1.348555167	0	0.2202302	3	1000
39719			0.2202302	3	1000
39721	1.392007398	0.165473132	0.2202302	1.392007398	24.66081344
40110			0.2202302	3	1000
40115			0.2202302	3	1000
40129			0.2202302	3	1000
40130	1.544301498	0	0.2202302	3	1000
40134	1.488011278	0.453083291	0.2202302	1.488011278	30.761767
40151	-2.801145652	0.029896226	0.2202302	-2.801145652	0.001580718
40152			0.2202302	3	1000
40154	-1.387862726	0.272424615	0.2202302	3	1000
40208	1.700023519	0.183377233	0.2202302	1.700023519	50.12143757
40234			0.2202302	3	1000
40236			0.2202302	3	1000
40243	1.435759465	0.138199487	0.2202302	1.435759465	27.2746675
40245			0.2202302	3	1000
40246	1.455829691	0.319757641	0.2202302	3	1000
40265	1.716602413	0.147492078	0.2202302	1.716602413	52.07177876
40266			0.2202302	3	1000
40270	1.251123764	0.352003365	0.2202302	1.251123764	17.82886776
40271	-0.929495982	0.023397523	0.2202302	-0.929495982	0.117626187
40274	1.877645508	0	0.2202302	3	1000
40278	1.597651562	0.318498438	0.2202302	1.597651562	39.59602243
40279	1.519250699	0.168825997	0.2202302	1.519250699	33.0560304
40283	1.642649361	0.224051225	0.2202302	1.642649361	43.91868831
40284			0.2202302	3	1000
40285			0.2202302	3	1000
40289	1.680825725	0.041127144	0.2202302	1.680825725	47.95409787
40290	1.446308544	0.042645806	0.2202302	1.446308544	27.94528503
40295			0.2202302	3	1000
40296	-0.33978672	0	0.2202302	3	1000
40316	1.797685055	0.306993032	0.2202302	1.797685055	62.7603064
40320	1.458996783	0.193818801	0.2202302	1.458996783	28.77377104
40324			0.2202302	3	1000
40326	0.744050068	0.535743898	0.2202302	0.744050068	5.546896571
40342			0.2202302	3	1000
40343	1.288170197	0	0.2202302	3	1000
40372	1.60802906	0.114846243	0.2202302	1.60802906	40.55356701
40395			0.2202302	3	1000

40404	1.60781688	0.464301487	0.2202302	1.60781688	40.53375892
40413	0.67461973	0.269659959	0.2202302	0.67461973	4.72737147
40436			0.2202302	3	1000
40438			0.2202302	3	1000
40449	1.584463178	0.248151306	0.2202302	1.584463178	38.41166902
40459			0.2202302	3	1000
40461	1.481543919	0.203030614	0.2202302	1.481543919	30.3070677
40464	0.383227257	1.652551487	0.2202302	0.383227257	2.416725124
40465			0.2202302	3	1000
40476	1.787437863	0.023399875	0.2202302	3	1000
40484	1.411864913	0.200949283	0.2202302	1.411864913	25.81457106
40502	1.369129594	0.118130278	0.2202302	1.369129594	23.39535257
40525			0.2202302	3	1000
40526	-0.914273481	0.909933761	0.2202302	3	1000
40540	-2.388774259	0.016926615	0.2202302	-2.388774259	0.004085317
40547	1.502101115	0.198769885	0.2202302	1.502101115	31.77613817
40554			0.2202302	3	1000
40579	1.452483645	0.248389802	0.2202302	1.452483645	28.34546887
40583	1.116930922	0	0.2202302	3	1000
40599	1.345164272	0.236978847	0.2202302	1.345164272	22.13931974
40608			0.2202302	3	1000
40609			0.2202302	3	1000
40611	1.333509375	0.418301902	0.2202302	1.333509375	21.5530817
40614	1.695311634	0	0.2202302	3	1000
40617			0.2202302	3	1000
40619	1.513513528	0.174861755	0.2202302	1.513513528	32.6222212
40620			0.2202302	3	1000
40622			0.2202302	3	1000
40625	1.006621089	0.242239012	0.2202302	1.006621089	10.15362429
40643	1.20341116	0	0.2202302	3	1000
40647			0.2202302	3	1000
40651			0.2202302	3	1000
40652	1.028256558	0.570444137	0.2202302	1.028256558	10.67226395
40653	1.326137777	0.211009686	0.2202302	1.326137777	21.19033277
40656			0.2202302	3	1000
40657	1.405363498	0.101339407	0.2202302	1.405363498	25.4310035
40661	-0.541162274	3.377547784	0.2202302	3	1000
40662	1.397724381	0.327335998	0.2202302	1.397724381	24.98759058
40664			0.2202302	3	1000
40666			0.2202302	3	1000
40667			0.2202302	3	1000
40668	1.383541838	0.041441463	0.2202302	1.383541838	24.18476311
40672	0.614645914	1.072876575	0.2202302	0.614645914	4.117616674
40674	-1.518652787	0.13516098	0.2202302	-1.518652787	0.030293344
40675	1.379448071	0.057896729	0.2202302	3	1000
40676	1.596860111	0.112053231	0.2202302	1.596860111	39.52392909
40678	1.442466186	0.154426952	0.2202302	1.442466186	27.69913363
40679	1.22131724	0.086362032	0.2202302	1.22131724	16.64628172
40682	0.153582234	1.003288994	0.2202302	0.153582234	1.4242369
40683	1.702248799	0.191836401	0.2202302	1.702248799	50.37891369

40684	1.271907589	0	0.2202302	1.271907589	18.70284133
40685			0.2202302	3	1000
40686			0.2202302	3	1000
40687			0.2202302	3	1000
40688			0.2202302	3	1000
40691			0.2202302	3	1000
40693	-1.085998998	3.97317E-05	0.2202302	3	1000
40697	-1.783031365	0.000409859	0.2202302	3	1000
40699	1.675379164	0.266878634	0.2202302	1.675379164	47.35645273
40700			0.2202302	3	1000
40702			0.2202302	3	1000
40703	-0.13945346	2.181567388	0.2202302	3	1000
40705			0.2202302	3	1000
40708	1.56003457	0.150462092	0.2202302	1.56003457	36.31069567
40710			0.2202302	3	1000
40711	1.50857478	0.343407949	0.2202302	1.50857478	32.25334631
40712	0.515070512	0.731151507	0.2202302	0.515070512	3.273938462
40714	-2.785571716	0.000379341	0.2202302	3	1000
40715	1.824302478	0.0715117	0.2202302	1.824302478	66.72713495
40719	1.531988997	0	0.2202302	3	1000
40720	1.836738054	0.07565612	0.2202302	1.836738054	68.66541572
40723	1.754081804	0.089809767	0.2202302	1.754081804	56.76515185
40724	1.366943099	0.061716934	0.2202302	3	1000
40725	1.478105237	0.252682433	0.2202302	1.478105237	30.06804812
40726	-2.419815788	0.007001693	0.2202302	3	1000
40727			0.2202302	3	1000
40728	1.719146778	0	0.2202302	3	1000
40731	1.612037954	0.012686881	0.2202302	3	1000
40732	0.607110464	0.439140718	0.2202302	0.607110464	4.046788093
40735			0.2202302	3	1000
40736	1.526076729	0.123148164	0.2202302	1.526076729	33.5796936
40738	1.631366607	0.116098756	0.2202302	1.631366607	42.79239628
40739			0.2202302	3	1000
40740	1.777225787	0.145237541	0.2202302	1.777225787	59.87227869
40745	1.737218997	0.119268451	0.2202302	1.737218997	54.60331337
40750	1.518674564	0.000581279	0.2202302	1.518674564	33.0122073
40751	1.686624707	0.040659882	0.2202302	3	1000
40757	1.423288579	0.141747828	0.2202302	1.423288579	26.5026059
40758	1.815833941	0.098603921	0.2202302	1.815833941	65.43859114
40760	1.603758929	0.253933204	0.2202302	1.603758929	40.15678442
40767	0.902227318	0.463811285	0.2202302	0.902227318	7.984124822
40770	1.360734827	0.372523072	0.2202302	1.360734827	22.94747087
40774			0.2202302	3	1000
40775	1.389785669	0.010996439	0.2202302	1.389785669	24.53497777
40776	1.654654872	0.143574164	0.2202302	1.654654872	45.14970027
40783			0.2202302	3	1000
40787	1.525893731	0.286572695	0.2202302	1.525893731	33.56554716
40792	0.942153332	0.327255128	0.2202302	0.942153332	8.752927515
40794	1.610961782	0.014899536	0.2202302	1.610961782	40.82834561
40795	-0.715047276	0	0.2202302	3	1000

40800	-0.365023725	0.075479484	0.2202302	-0.365023725	0.431495504
40945			0.2202302	3	1000
40948	1.164482365	0.064437838	0.2202302	3	1000
40965			0.2202302	3	1000
40979	1.308470758	0.307979063	0.2202302	1.308470758	20.345612
40980	-0.838659391	0.76339809	0.2202302	-0.838659391	0.144990854
40990	1.154132657	0.440298168	0.2202302	1.154132657	14.26043118
41021			0.2202302	3	1000
41023			0.2202302	3	1000
41032			0.2202302	3	1000
41034	1.392635744	0.112041176	0.2202302	1.392635744	24.69651902
41045			0.2202302	3	1000
41046			0.2202302	3	1000
41047	0.782560831	0.120227665	0.2202302	0.782560831	6.061230936
41056	-2.395178357	0.039673652	0.2202302	3	1000
41070	-0.092126175	0.566348908	0.2202302	-0.092126175	0.808860868
41074			0.2202302	3	1000
41075			0.2202302	3	1000
41080	-2.495786311	0.159219455	0.2202302	3	1000
41085			0.2202302	3	1000
41091			0.2202302	3	1000
41104			0.2202302	3	1000
41115	1.395310279	0.068913691	0.2202302	1.395310279	24.84907797
41117	1.254239743	0.216812117	0.2202302	1.254239743	17.95724646
41125	1.607534391	0.204307101	0.2202302	3	1000
41126	-0.961078718	1.018460095	0.2202302	3	1000
41132	1.142977962	0.114191379	0.2202302	1.142977962	13.89882099
41133	0.63533658	0.312578137	0.2202302	0.63533658	4.318536355
41137	0.367619645	0.027625438	0.2202302	3	1000
41148			0.2202302	3	1000
41152	1.390454482	0.197908361	0.2202302	1.390454482	24.57279071
41153			0.2202302	3	1000
41180	-0.3404007	0	0.2202302	3	1000
41184			0.2202302	3	1000
41185	1.816265614	0	0.2202302	3	1000
41188	1.379479883	0.266913211	0.2202302	1.379479883	23.95961764
41190	1.883228137	0	0.2202302	3	1000
41197	1.835334754	0.078822677	0.2202302	1.835334754	68.44390088
41200	0.209494408	0.085298746	0.2202302	0.209494408	1.619923135
41201	1.838884714	0	0.2202302	3	1000
41206	1.15546834	0.353763964	0.2202302	1.15546834	14.30435697
41208	1.693047306	0.235754813	0.2202302	1.693047306	49.32275265
41209	-4.235500233	0	0.2202302	3	1000
41210			0.2202302	3	1000
41217	0.003682728	0.071849603	0.2202302	3	1000
41220	1.496629318	0.051571631	0.2202302	1.496629318	31.37829332
41224			0.2202302	3	1000
41230			0.2202302	3	1000
41232			0.2202302	3	1000
41234			0.2202302	3	1000

41238			0.2202302	3	1000
41242	1.509801807	0.472721253	0.2202302	1.509801807	32.34460166
41246	1.4335422	0	0.2202302	3	1000
41247	1.880886012	0.112735694	0.2202302	1.880886012	76.01267428
41250	1.276520209	0.18859729	0.2202302	1.276520209	18.90254187
41252	1.217326428	0.209892522	0.2202302	1.217326428	16.49401662
41253			0.2202302	3	1000
41256			0.2202302	3	1000
41263	1.091581445	0	0.2202302	3	1000
41267	0.677313134	0	0.2202302	3	1000
41268	1.717109591	0.13979247	0.2202302	1.717109591	52.1326247
41269	1.721744149	0.198014711	0.2202302	1.721744149	52.6919352
41270	1.816286269	0.000900213	0.2202302	3	1000
41273	0.921080815	0	0.2202302	3	1000
41274	1.451359778	0.376882801	0.2202302	1.451359778	28.27221127
41275	-0.962382671	4.040001163	0.2202302	-0.962382671	0.109047906
41279			0.2202302	3	1000
41289	1.548588761	0.284300417	0.2202302	1.548588761	35.3662295
41293	1.926803146	0.000391713	0.2202302	3	1000
41298			0.2202302	3	1000
41299	0.343055589	0.593837015	0.2202302	3	1000
41302	1.765956686	0	0.2202302	3	1000
41308	1.639857578	0.209375729	0.2202302	1.639857578	43.63727048
41317			0.2202302	3	1000
41321			0.2202302	3	1000
41327			0.2202302	3	1000
41328			0.2202302	3	1000
41329	0.194382309	0.012860406	0.2202302	3	1000
41336	1.784057412	0.174012092	0.2202302	1.784057412	60.82153999
41346			0.2202302	3	1000
41347	-1.084890094	0.002245878	0.2202302	-1.084890094	0.082245076
41349			0.2202302	3	1000
41356			0.2202302	3	1000
41357	1.71157279	0.140347753	0.2202302	1.71157279	51.47220693
41359	1.754961745	0.228554112	0.2202302	1.754961745	56.88028257
41361	1.816033831	6.64356E-05	0.2202302	1.816033831	65.4687171
41362			0.2202302	3	1000
41363	1.398184626	0.004171388	0.2202302	1.398184626	25.01408528
41366			0.2202302	3	1000
41367	1.353361873	0.180325749	0.2202302	1.353361873	22.56118323
41368			0.2202302	3	1000
41370	-0.62930662	0	0.2202302	3	1000
41371			0.2202302	3	1000
41372			0.2202302	3	1000
41373	1.609911832	0	0.2202302	3	1000
41379	1.710472345	0.049108715	0.2202302	1.710472345	51.34194828
41388			0.2202302	3	1000
41389	1.561379693	0.011857155	0.2202302	1.561379693	36.42333372
41396			0.2202302	3	1000
41400	-2.901722317	0.088278503	0.2202302	-2.901722317	0.001253943

41403			0.2202302	3	1000
41404	1.595681338	0.050704091	0.2202302	1.595681338	39.41679769
41405	-0.610096459	4.61654E-05	0.2202302	-0.610096459	0.245416377
41409	1.53282973	0.220806314	0.2202302	1.53282973	34.10591692
41411	1.486025639	0.210700985	0.2202302	1.486025639	30.62144207
41413			0.2202302	3	1000
41416			0.2202302	3	1000
41417	1.816083675	0.000210195	0.2202302	1.816083675	65.47623142
41418			0.2202302	3	1000
41420	1.602072609	0	0.2202302	3	1000
41421	-0.112004294	0.909265398	0.2202302	3	1000
41422	1.593451547	0.272119091	0.2202302	1.593451547	39.21493931
41423			0.2202302	3	1000
41424	-4.550637269	0.457212807	0.2202302	-4.550637269	2.81425E-05
41425	1.410033815	0.001813108	0.2202302	3	1000
41426			0.2202302	3	1000
41436	1.539611633	0	0.2202302	3	1000
41437	1.382249773	0	0.2202302	3	1000
41439			0.2202302	3	1000
41440	1.601270963	0.146437243	0.2202302	1.601270963	39.92739382
41441	-3.8940966	0	0.2202302	3	1000
41442	-0.774625951	0.005226524	0.2202302	-0.774625951	0.168025056
41446	-0.57476353	0.109675748	0.2202302	3	1000
41451			0.2202302	3	1000
41452	1.655436279	0.158237651	0.2202302	1.655436279	45.23100931
41460			0.2202302	3	1000
41464	1.495301147	0	0.2202302	3	1000
41467			0.2202302	3	1000
41468	1.517970737	0	0.2202302	3	1000
41472			0.2202302	3	1000
41484			0.2202302	3	1000
41487	0.890640291	0	0.2202302	3	1000
41491	0.778277285	0	0.2202302	3	1000
41492			0.2202302	3	1000
41494	1.679172167	0.019624362	0.2202302	3	1000
41506	1.668847335	0.159040946	0.2202302	1.668847335	46.64953672
41507	0.574130477	0	0.2202302	3	1000
41512	1.40224926	0.002870019	0.2202302	1.40224926	25.24929522
41513			0.2202302	3	1000
41514	0.851449731	0	0.2202302	3	1000
41516			0.2202302	3	1000
41517	1.596345509	0	0.2202302	3	1000
41518			0.2202302	3	1000
41519	0.422465969	0	0.2202302	3	1000
41521	1.247730699	0	0.2202302	3	1000
41524	1.646538972	0.205572327	0.2202302	1.646538972	44.31379783
41527	-2.402103964	0.00446054	0.2202302	3	1000
41528			0.2202302	3	1000
41529			0.2202302	3	1000
41530	0.922700473	0.153052756	0.2202302	3	1000

41540			0.2202302		3	1000
41541			0.2202302		3	1000
41544	1.541716109	0.206282063	0.2202302	1.541716109	34.81096876	
41545			0.2202302		3	1000
41547	1.700614021	0.241568268	0.2202302	1.700614021	50.1896331	
41550	1.816102879	0.000309694	0.2202302		3	1000
41557	0.952917164	0	0.2202302		3	1000
41567	1.678718427	0.145294828	0.2202302	1.678718427	47.72197704	
41573	1.533389407	0	0.2202302		3	1000
41575	0.289432919	0	0.2202302		3	1000
41580			0.2202302		3	1000
41600			0.2202302		3	1000
41604	-3.125994902	0.302708789	0.2202302	-3.125994902	0.000748178	
41607			0.2202302		3	1000
41610	-1.999999998	0	0.2202302		3	1000
41611	1.682692593	0.139884163	0.2202302	1.682692593	48.16067812	
41613	1.379888099	0.191524923	0.2202302		3	1000
41615	1.491471567	0.004209015	0.2202302	1.491471567	31.00784377	
41617	1.656818506	0.194397768	0.2202302	1.656818506	45.37519517	
41619	1.565803703	0.123506092	0.2202302	1.565803703	36.79626205	
41621	1.535252129	0.292985542	0.2202302	1.535252129	34.29668375	
41625			0.2202302		3	1000
41626			0.2202302		3	1000
41627			0.2202302		3	1000
41636			0.2202302		3	1000
41638	-2.124139648	0	0.2202302		3	1000
41639	1.412430327	0	0.2202302		3	1000
41641	-0.444191184	0	0.2202302		3	1000
41643	0.011852908	0	0.2202302		3	1000
41646	1.659878767	0.051571647	0.2202302	1.659878767	45.69606118	
41653	1.467496267	0.065021484	0.2202302	1.467496267	29.34244279	
41654	-3.917189026	0	0.2202302		3	1000
41656			0.2202302		3	1000
41659			0.2202302		3	1000
41661	-2.78156288	0	0.2202302		3	1000
41663	1.928127671	0	0.2202302		3	1000
41671			0.2202302		3	1000
41672	-2.614681944	0	0.2202302		3	1000
41675	0.011888132	0	0.2202302		3	1000
41680	1.666223143	0.221676086	0.2202302	1.666223143	46.36851026	
41681	1.500542928	0.198447937	0.2202302	1.500542928	31.66233416	
41682	1.48018085	0.265426608	0.2202302	1.48018085	30.21209561	
41683	1.811640075	0.092641902	0.2202302	1.811640075	64.80970955	
41684	1.79974295	0.009182694	0.2202302		3	1000
41688	1.610097831	0.196042041	0.2202302	1.610097831	40.74720563	
41689			0.2202302		3	1000
41692			0.2202302		3	1000
41697			0.2202302		3	1000
41698	2.763867555	0.076810541	0.2202302	2.763867555	580.5873308	
41699	1.530175331	0.041096677	0.2202302	1.530175331	33.89809798	

41703	1.758987151	5.69912E-05	0.2202302	1.758987151	57.40994762
41708	1.592677108	0.118444958	0.2202302	1.592677108	39.14507303
41709	1.581364597	0.079128229	0.2202302	1.581364597	38.13858684
41715	1.51699379	0.094980728	0.2202302	1.51699379	32.88469289
41719	1.671906288	0.152229888	0.2202302	1.671906288	46.97927262
41721	1.575175274	0.099005194	0.2202302	1.575175274	37.59891167
41726	1.437595666	0.237688374	0.2202302	1.437595666	27.39022918
41728	1.510760262	0.085823457	0.2202302	1.510760262	32.4160626
41743	1.362392515	0.269495229	0.2202302	1.362392515	23.03522798
41752	0.627719245	0.400976832	0.2202302	0.627719245	4.243451526
41756	0.158832787	0.100066015	0.2202302	3	1000
41761	1.556422847	0.24731794	0.2202302	1.556422847	36.00997729
41772	1.43373173	0.282439614	0.2202302	1.43373173	27.14761801
41774			0.2202302	3	1000
41778	1.658325405	0.177569107	0.2202302	1.658325405	45.53290981
41783			0.2202302	3	1000
41790	1.459110702	0	0.2202302	3	1000
41793			0.2202302	3	1000
41794	1.812972661	0.169471053	0.2202302	1.812972661	65.0088766
41797			0.2202302	3	1000
41799	1.63508969	0.463744167	0.2202302	1.63508969	43.16082025
41803	1.596633006	0.206705634	0.2202302	1.596633006	39.50326628
41809	-3.220403856	0.011515703	0.2202302	-3.220403856	0.000602
41813			0.2202302	3	1000
41815	1.552871952	0.061867705	0.2202302	3	1000
41818	1.148237498	0	0.2202302	3	1000
41827	1.089963994	0.144307384	0.2202302	1.089963994	12.30166778
41828	1.508678906	0.016798147	0.2202302	1.508678906	32.26108031
41844			0.2202302	3	1000
41850	1.664180136	0.05414023	0.2202302	1.664180136	46.15089583
41851	1.431885899	0.447844348	0.2202302	1.431885899	27.03248055
41852	-1.416653671	0.018880152	0.2202302	-1.416653671	0.038313015
41861			0.2202302	3	1000
41873	1.536504125	0.004840955	0.2202302	3	1000
41877	-1.083405526	0.00024531	0.2202302	3	1000
41880			0.2202302	3	1000
41883	1.14148456	0.36671466	0.2202302	1.14148456	13.85110941
41884	1.80667597	0.143812363	0.2202302	1.80667597	64.07313436
41886			0.2202302	3	1000
41887	0.713326488	0.417617147	0.2202302	0.713326488	5.1680474
41889			0.2202302	3	1000
41891	1.452662618	0.005244934	0.2202302	3	1000
41897	-0.574743788	0.531752981	0.2202302	-0.574743788	0.266229522
41909	1.323932214	0.578148927	0.2202302	3	1000
41910	1.887318495	0.084657429	0.2202302	3	1000
41913	1.513160702	0.152956887	0.2202302	1.513160702	32.59572924
41914			0.2202302	3	1000
41916			0.2202302	3	1000
41917	1.584406322	0.052452968	0.2202302	3	1000
41918	1.726876219	0	0.2202302	3	1000

41920			0.2202302		3	1000
41925	-0.07782263	0.000316384	0.2202302		3	1000
41927	1.317714905	0.129803522	0.2202302	1.317714905		20.78331907
41951			0.2202302		3	1000
41954	-1.380248122	0	0.2202302		3	1000
41955			0.2202302		3	1000
41957			0.2202302		3	1000
41959			0.2202302		3	1000
41962			0.2202302		3	1000
41964	-1.27432176	0	0.2202302		3	1000
41970	1.473911675	0.221110391	0.2202302	1.473911675		29.77910731
41973	1.815784176	0.005682983	0.2202302	1.815784176		65.43109308
41977	1.715304385	0.26995535	0.2202302	1.715304385		51.91637788
41978	1.538808901	0.284179621	0.2202302	1.538808901		34.57871908
41981	1.369423743	0.011556019	0.2202302	1.369423743		23.41120366
41983	1.800937684	0.047691944	0.2202302	1.800937684		63.23211146
41985	1.034786679	0.525803862	0.2202302	1.034786679		10.83394632
41987	1.47903379	0.053663701	0.2202302	1.47903379		30.13240462
41995	1.606321916	0.143126399	0.2202302	1.606321916		40.39447014
41997	1.530410319	0.150619978	0.2202302	1.530410319		33.91644453
42006			0.2202302		3	1000
42007	1.779279222	0.184105756	0.2202302	1.779279222		60.1560376
42011	1.755867272	0.037541411	0.2202302	1.755867272		56.99900469
42014			0.2202302		3	1000
42019	1.377364727	0.182312148	0.2202302	1.377364727		23.84321016
42038	1.815935809	9.73004E-05	0.2202302		3	1000
42051			0.2202302		3	1000
42052	-0.140869756	0	0.2202302		3	1000
42053			0.2202302		3	1000
42060			0.2202302		3	1000
42061			0.2202302		3	1000
42062	-2.88653133	0.031552474	0.2202302		3	1000
42063			0.2202302		3	1000
42072			0.2202302		3	1000
42074	1.679494757	0.184830393	0.2202302	1.679494757		47.80735946
42077	0.086560556	0	0.2202302		3	1000
42080	-4.324652651	0.349762759	0.2202302	-4.324652651		4.7353E-05
42083	1.480015251	0.142919842	0.2202302	1.480015251		30.2005777
42084	1.403353449	0.002610821	0.2202302		3	1000
42086	1.655687474	0.275113516	0.2202302	1.655687474		45.25717839
42089	-0.71267426	0.322350132	0.2202302		3	1000
42090	1.670968448	0.182465849	0.2202302	1.670968448		46.87793237
42094	1.590196831	0.12510273	0.2202302	1.590196831		38.9221508
42096	-1.137590096	0	0.2202302		3	1000
42117			0.2202302		3	1000
42123	0.496775154	0.472753848	0.2202302	0.496775154		3.138883188
42124	0.971781848	0.631103871	0.2202302	0.971781848		9.370911743
42129	0.413033364	0.636253232	0.2202302	0.413033364		2.588411758
42130	1.539644762	0.133673423	0.2202302	1.539644762		34.64533476
42137	1.4692968	0.144586497	0.2202302	1.4692968		29.46434559

42140	-3.063120125	2.747688043	0.2202302	-3.063120125	0.000864729
42143			0.2202302	3	1000
42145	1.506125883	0.03396352	0.2202302	3	1000
42146	1.410357219	0	0.2202302	3	1000
42149	1.521459888	0.172302007	0.2202302	1.521459888	33.22460972
42154	1.658995917	0.24816895	0.2202302	1.658995917	45.60326282
42157			0.2202302	3	1000
42167			0.2202302	3	1000
42169	1.591796364	0.099096985	0.2202302	1.591796364	39.06576775
42170			0.2202302	3	1000
42171	1.94259328	0	0.2202302	3	1000
42180	1.675741094	0.29127653	0.2202302	3	1000
42181			0.2202302	3	1000
42187	1.594281201	0.36338228	0.2202302	1.594281201	39.2899251
42188	-1.919376919	0.003357841	0.2202302	3	1000
42189			0.2202302	3	1000
42191	1.375986373	0.435159058	0.2202302	1.375986373	23.76765706
42195	0.758687201	0.001019839	0.2202302	3	1000
42196			0.2202302	3	1000
42198	0.807111207	0.049016305	0.2202302	0.807111207	6.413737883
42199	-0.665077787	0	0.2202302	3	1000
42203	1.631118328	0.385894282	0.2202302	1.631118328	42.7679396
42208	-0.422502241	3.502681438	0.2202302	-0.422502241	0.378005187
42210			0.2202302	3	1000
42215	-1.406913257	0.140076506	0.2202302	3	1000
42218			0.2202302	3	1000
42220	1.527223776	0.010981022	0.2202302	3	1000
42224	0.953314775	0.318092165	0.2202302	0.953314775	8.980794834
42232	-3.078109782	0	0.2202302	3	1000
42234			0.2202302	3	1000
42242	0.674939552	0.049874406	0.2202302	0.674939552	4.730854076
42243	1.586573175	0.173953253	0.2202302	1.586573175	38.59874421
42244	1.386249506	0	0.2202302	1.386249506	24.33601732
42247	1.808061749	0.126279781	0.2202302	1.808061749	64.27791025
42248	1.697073627	0.154866725	0.2202302	1.697073627	49.78214745
42249	-0.025299165	0.530953603	0.2202302	-0.025299165	0.943410782
42252	1.673080033	0.32228733	0.2202302	1.673080033	47.10641275
42254	0.934431886	0.00877056	0.2202302	0.934431886	8.598681965
42256	1.730004085	0.275164028	0.2202302	1.730004085	53.70368474
42259	1.897097258	0	0.2202302	3	1000
42260	1.724619659	0.213268075	0.2202302	1.724619659	53.04197166
42261	1.698837165	0.194962995	0.2202302	1.698837165	49.98470862
42263	1.634514729	0.154097127	0.2202302	1.634514729	43.10371766
42264	1.097622004	0.421153319	0.2202302	1.097622004	12.52050957
42266			0.2202302	3	1000
42269	-2.125122525	0	0.2202302	3	1000
42273	1.595874333	0.260390372	0.2202302	1.595874333	39.43431787
42276	-3.992091407	1.187869634	0.2202302	-3.992091407	0.000101838
42279			0.2202302	3	1000
42281			0.2202302	3	1000

42285			0.2202302		3	1000
42297	1.562361237	0.336740288	0.2202302		3	1000
42299	-1.831399744	0.492373962	0.2202302	-1.831399744	0.014743489	
42315	1.400145356	0.333506304	0.2202302	1.400145356	25.12727284	
42320			0.2202302		3	1000
42322	1.447550984	0.048045677	0.2202302	1.447550984	28.02534605	
42324			0.2202302		3	1000
42325			0.2202302		3	1000
42327	1.747318762	0.101863034	0.2202302	1.747318762	55.88802491	
42335			0.2202302		3	1000
42337	1.920151962	0	0.2202302		3	1000
42338	1.816432315	0.121115983	0.2202302		3	1000
42343			0.2202302		3	1000
42349	1.893379219	0.046740251	0.2202302	1.893379219	78.23106073	
42352	1.394144382	0.251323971	0.2202302	1.394144382	24.7824582	
42356	1.815684403	0.000202889	0.2202302		3	1000
42360	1.571890532	0.084231288	0.2202302	1.571890532	37.31560888	
42364			0.2202302		3	1000
42365	1.511786946	0.103992462	0.2202302	1.511786946	32.49278572	
42369	1.381696333	0.332110248	0.2202302	1.381696333	24.08220964	
42379			0.2202302		3	1000
42382			0.2202302		3	1000
42394	0.916735042	0	0.2202302		3	1000
42399	1.641111581	0.045925006	0.2202302	1.641111581	43.76345302	
42406	1.816017531	0.000102884	0.2202302	1.816017531	65.46625996	
42415			0.2202302		3	1000
42418	1.659201106	0.230008901	0.2202302	1.659201106	45.62481386	
42422	1.903489878	0.062852784	0.2202302	1.903489878	80.07369648	
42424	-0.42571915	0.013559068	0.2202302		3	1000
42426	-1.023026547	0.025897485	0.2202302	-1.023026547	0.094836049	
42436			0.2202302		3	1000
42437	1.611383329	0.020764713	0.2202302	1.611383329	40.86799474	
42440			0.2202302		3	1000
42441			0.2202302		3	1000
42448			0.2202302		3	1000
42451	-1.785079019	9.43088E-05	0.2202302		3	1000
42454	1.808253556	0	0.2202302		3	1000
42459	1.471812258	0.338623517	0.2202302	1.471812258	29.63549994	
42462	1.355283079	0.466528787	0.2202302	1.355283079	22.66120914	
42465			0.2202302		3	1000
42468	1.840532643	0	0.2202302		3	1000
42477	1.401064302	0.09929829	0.2202302	1.401064302	25.18049727	
42478	1.41399392	0.594884122	0.2202302	1.41399392	25.94143046	
42490			0.2202302		3	1000
42491	-2.400199248	0.07171742	0.2202302	-2.400199248	0.003979246	
42494	-1.484906653	0.024869709	0.2202302		3	1000
42498	1.593215347	0.336976757	0.2202302	1.593215347	39.19361724	
42499	1.095150071	0.633564915	0.2202302	1.095150071	12.44944729	
42500	-0.120518745	0.559268318	0.2202302	-0.120518745	0.757672029	
42503	1.665035272	0	0.2202302		3	1000

42507			0.2202302		3	1000
42508			0.2202302		3	1000
42509	1.607572026	0.089284776	0.2202302	1.607572026	40.51091253	
42514			0.2202302		3	1000
42521	-0.333991131	0.056577706	0.2202302		3	1000
42559	-1.470204228	0	0.2202302		3	1000
42570	1.387335169	0.089644032	0.2202302	1.387335169	24.39692935	
42574	1.525404281	0.061084322	0.2202302	1.525404281	33.52774011	
42579	1.296640345	0.20434575	0.2202302	1.296640345	19.79886732	
42583	-1.87804485	0	0.2202302		3	1000
42584	1.443574588	0.125341755	0.2202302	1.443574588	27.76991738	
42592	1.407719398	0.162056998	0.2202302	1.407719398	25.56933293	
42594	1.446051466	0.211725172	0.2202302	1.446051466	27.92874794	
42602	0.782096026	0.772324677	0.2202302	0.782096026	6.05474735	
42612	1.23577662	0	0.2202302	1.23577662	17.20983158	
42613			0.2202302		3	1000
42614	0.135212823	0	0.2202302		3	1000
42618	1.351200489	0	0.2202302	1.351200489	22.44918034	
42622	-3.424879537	0.006755735	0.2202302	-3.424879537	0.000375942	
42631	1.383386309	0.003692152	0.2202302	1.383386309	24.17610365	
42632	1.399714196	0.067630904	0.2202302	1.399714196	25.10233932	
42633	1.602109628	0.17584411	0.2202302	1.602109628	40.00457197	
42668			0.2202302		3	1000
42681	1.389644624	0.195417541	0.2202302	1.389644624	24.52701091	
43714			0.2202302		3	1000
43734			0.2202302		3	1000
43761	0.965322738	0.619515741	0.2202302	0.965322738	9.232572737	
43763			0.2202302		3	1000
43765	-1.254998701	0.245255771	0.2202302	-1.254998701	0.055590592	
43777	1.052157155	0.460509795	0.2202302	1.052157155	11.27605421	
43782	1.391334132	0.274764638	0.2202302	1.391334132	24.62261259	
43814	1.262591541	0.17090784	0.2202302	1.262591541	18.30591918	
43829	1.768651329	0.153021445	0.2202302	1.768651329	58.70178798	
43853	-1.684602404	0.131810376	0.2202302	-1.684602404	0.020672719	
43873			0.2202302		3	1000
43874	-0.241652116	0	0.2202302		3	1000
43881	1.462136106	0.101425426	0.2202302	1.462136106	28.98251748	
43892			0.2202302		3	1000
43895	1.407183995	0.164903494	0.2202302	1.407183995	25.53783019	
43896	1.546384613	0.05137038	0.2202302		3	1000
43897	1.425101876	0.059946738	0.2202302	1.425101876	26.61349281	
43909	1.342530559	0.034378318	0.2202302	1.342530559	22.00546547	
43913	1.453087597	0.018016848	0.2202302	1.453087597	28.38491491	
43915	1.504407436	0.160303397	0.2202302	1.504407436	31.9453342	
43919			0.2202302		3	1000
43941	-3.01252163	0.031962579	0.2202302		3	1000
43950			0.2202302		3	1000
43952	1.338472623	0.166692564	0.2202302	1.338472623	21.80080966	
43988	1.562802746	0.035029346	0.2202302	1.562802746	36.54287787	
44000	1.488611334	0.13071514	0.2202302	1.488611334	30.80429926	

44002	1.382033591	0.168821252	0.2202302	1.382033591	24.10091831
44014			0.2202302	3	1000
44023			0.2202302	3	1000
44024			0.2202302	3	1000
44029	1.19143195	0.221057264	0.2202302	1.19143195	15.53931785
44107	1.011964936	0.214310905	0.2202302	1.011964936	10.27933301
44112	0.191081888	0.405000793	0.2202302	0.191081888	1.552679745
44124	0.489561776	0	0.2202302	3	1000
44130			0.2202302	3	1000
44131			0.2202302	3	1000
44132			0.2202302	3	1000
44137	1.377332369	0.163626759	0.2202302	3	1000
44161	1.607587815	0.183436267	0.2202302	1.607587815	40.51238535
44177	1.219247378	0.158834093	0.2202302	1.219247378	16.56713373
44196	1.419360529	0.147812063	0.2202302	1.419360529	26.26397939
44200			0.2202302	3	1000
44201	1.307315428	0.247917987	0.2202302	1.307315428	20.29155961
44202			0.2202302	3	1000
44204	1.294727483	0.217766364	0.2202302	1.294727483	19.71185443
44205	1.700811202	0.156766811	0.2202302	1.700811202	50.21242572
44206			0.2202302	3	1000
44208	0.816122155	7.94097E-05	0.2202302	0.816122155	6.548203306
44210			0.2202302	3	1000
44214			0.2202302	3	1000
44215	1.621289233	0.012247338	0.2202302	3	1000
44217	-1.318761311	0	0.2202302	3	1000
44218	-1.892434302	0.081385075	0.2202302	3	1000
44221	1.433276296	0.218995762	0.2202302	1.433276296	27.11916394
44223	1.472008393	0.09293974	0.2202302	1.472008393	29.64888686
44226	1.331579142	0.012654583	0.2202302	1.331579142	21.45750104
44227	1.250842757	0.04799196	0.2202302	3	1000
44239			0.2202302	3	1000
44241	1.409091585	0.004989976	0.2202302	1.409091585	25.65024899
44247			0.2202302	3	1000
44251	1.103238199	0.102302399	0.2202302	1.103238199	12.68347329
44252			0.2202302	3	1000
44266	1.367606291	0.25164208	0.2202302	1.367606291	23.31343626
44267			0.2202302	3	1000
44268			0.2202302	3	1000
44272			0.2202302	3	1000
44280	1.520034513	0.104957416	0.2202302	1.520034513	33.11574372
44288			0.2202302	3	1000
44289	0.429287905	0	0.2202302	3	1000
44303	0.842575906	0.511068743	0.2202302	0.842575906	6.959465822
44307	-0.746075256	2.194728984	0.2202302	3	1000
44309	0.906581421	0.605575191	0.2202302	0.906581421	8.064573809
44313			0.2202302	3	1000
44314			0.2202302	3	1000
44315	1.751815701	0.040196927	0.2202302	3	1000
44316	-2.087143404	0.00201995	0.2202302	3	1000

44317			0.2202302		3	1000
44318	-1.812080408	0	0.2202302		3	1000
44320			0.2202302		3	1000
44322	1.639596967	0.248858144	0.2202302	1.639596967	43.61109255	
44328			0.2202302		3	1000
44332			0.2202302		3	1000
44334			0.2202302		3	1000
44340	1.128074161	0.018106708	0.2202302	1.128074161	13.42994273	
44342	1.74318513	0.13036426	0.2202302	1.74318513	55.35860399	
44346	1.521063752	0.242779569	0.2202302	1.521063752	33.19431812	
44347	1.535763626	0	0.2202302		3	1000
44352	1.680072925	0	0.2202302		3	1000
44353	1.666640394	0	0.2202302		3	1000
44354			0.2202302		3	1000
44355			0.2202302		3	1000
44356			0.2202302		3	1000
44357			0.2202302		3	1000
44361	0.696089454	0.027817831	0.2202302		3	1000
44362	-0.077147599	0	0.2202302		3	1000
44364	-3.294835776	0.172772664	0.2202302		3	1000
44365			0.2202302		3	1000
44366	1.54755843	0.242402127	0.2202302	1.54755843	35.28242527	
44369	1.645856608	0	0.2202302		3	1000
44371	1.589089312	0	0.2202302		3	1000
44373	1.399374524	0.001511318	0.2202302	1.399374524	25.08271389	
44374	1.40935261	0	0.2202302		3	1000
44375	1.607153188	0.310264128	0.2202302	1.607153188	40.47186222	
44378			0.2202302		3	1000
44379	1.437032236	0.457851763	0.2202302	1.437032236	27.35471762	
44382			0.2202302		3	1000
44384	0.011831715	0.005541562	0.2202302	0.011831715	1.02761803	
44388			0.2202302		3	1000
44389			0.2202302		3	1000
44390	1.260688442	0.170827387	0.2202302	1.260688442	18.22587728	
44391			0.2202302		3	1000
44392			0.2202302		3	1000
44393	1.558896362	0.128771628	0.2202302		3	1000
44394	1.678516807	0.1207768	0.2202302	1.678516807	47.69982735	
44395	1.433542471	0.239092295	0.2202302	1.433542471	27.13579009	
44396	1.38219015	0	0.2202302		3	1000
44397			0.2202302		3	1000
44398			0.2202302		3	1000
44399			0.2202302		3	1000
44400	1.312496086	0.280580759	0.2202302	1.312496086	20.53506521	
44401			0.2202302		3	1000
44402			0.2202302		3	1000
44404			0.2202302		3	1000
44405			0.2202302		3	1000
44407	-0.346021445	0.00387388	0.2202302		3	1000
44408			0.2202302		3	1000

44409			0.2202302		3	1000
44410	-1.784927174	1.649935035	0.2202302		3	1000
44411	1.59451254	0	0.2202302		3	1000
44412	1.11235618	0.014263969	0.2202302	1.11235618		12.95257692
44413	1.93071619	0	0.2202302		3	1000
44414	-0.345067235	0.009343061	0.2202302		3	1000
44420	1.565426885	0.102497971	0.2202302	1.565426885		36.76434942
44421			0.2202302		3	1000
44423			0.2202302		3	1000
44424			0.2202302		3	1000
44425			0.2202302		3	1000
44427			0.2202302		3	1000
44428			0.2202302		3	1000
44430			0.2202302		3	1000
44431			0.2202302		3	1000
44433			0.2202302		3	1000
44435	-0.936841395	0.021319601	0.2202302		3	1000
44436	1.64772016	0	0.2202302		3	1000
44437	1.943329022	0	0.2202302		3	1000
44438			0.2202302		3	1000
44439	0.138328201	0.849804218	0.2202302	0.138328201		1.375080746
44440	1.483042638	0.144555411	0.2202302	1.483042638		30.41183591
44441	1.398498254	0	0.2202302		3	1000
44443			0.2202302		3	1000
44445			0.2202302		3	1000
44446	0.939811586	0.762271018	0.2202302		3	1000
44447	-2.408546981	0.019944511	0.2202302	-2.408546981		0.00390349
44448			0.2202302		3	1000
44450			0.2202302		3	1000
44451	-1.108864335	0	0.2202302		3	1000
44452			0.2202302		3	1000
44455	-2.782638792	0	0.2202302		3	1000
44456	1.414316631	0	0.2202302		3	1000
44457	1.738364624	0	0.2202302		3	1000
44458	0.757918439	0.000734691	0.2202302		3	1000
44459	1.126058083	0.387912705	0.2202302	1.126058083		13.36774286
44462			0.2202302		3	1000
44465	1.682192856	0.002689034	0.2202302		3	1000
44466	-1.125485537	0	0.2202302		3	1000
44469			0.2202302		3	1000
44470			0.2202302		3	1000
44471			0.2202302		3	1000
44472	1.321931217	0.219197413	0.2202302		3	1000
44473	0.756126917	0.459201822	0.2202302	0.756126917		5.703309192
44474			0.2202302		3	1000
44475			0.2202302		3	1000
44479	1.603201475	0.246843532	0.2202302		3	1000
44481	1.722883031	0.138313162	0.2202302	1.722883031		52.83029443
44484			0.2202302		3	1000
44485	1.418367888	0	0.2202302		3	1000

44486	1.888655146	0	0.2202302	3	1000
44487	1.292361833	0.217304057	0.2202302	1.292361833	19.60477366
44488			0.2202302	3	1000
44490	1.408701181	0.000428167	0.2202302	3	1000
44491			0.2202302	3	1000
44494	1.950975103	0	0.2202302	3	1000
44495			0.2202302	3	1000
44496			0.2202302	3	1000
44498			0.2202302	3	1000
44502			0.2202302	3	1000
44503	1.508808345	0.146900812	0.2202302	1.508808345	32.27069697
44504	1.172797067	0.640157527	0.2202302	1.172797067	14.88665306
44506			0.2202302	3	1000
44507	1.628727982	0.199335117	0.2202302	1.628727982	42.53319253
44508			0.2202302	3	1000
44509			0.2202302	3	1000
44511	1.114166202	0.004632978	0.2202302	1.114166202	13.00667239
44513	1.784493625	0.119206736	0.2202302	3	1000
44514	1.645437029	0.217643114	0.2202302	1.645437029	44.20150216
44517	0.207941325	0.13567122	0.2202302	0.207941325	1.614140464
44520	1.649859287	0.199151018	0.2202302	1.649859287	44.65388888
44521	-1.017350791	0	0.2202302	3	1000
44523	1.705218147	0	0.2202302	3	1000
44525	0.372754743	0.630414148	0.2202302	0.372754743	2.359145589
44526			0.2202302	3	1000
44527	1.658403251	0.246937875	0.2202302	1.658403251	45.54107215
44528	1.522955739	0.496245377	0.2202302	1.522955739	33.33924332
44533	1.806356474	0.23132731	0.2202302	1.806356474	64.02601525
44534	-1.610663062	0.000468399	0.2202302	-1.610663062	0.02450964
44535	1.363726588	0	0.2202302	3	1000
44536	1.650799822	0.197697221	0.2202302	1.650799822	44.75069888
44537	1.812042029	0.113270876	0.2202302	1.812042029	64.86972091
44538	1.430258831	0.342091722	0.2202302	1.430258831	26.93139387
44542	1.410583969	0.003624579	0.2202302	1.410583969	25.73854358
44543	1.364284213	0	0.2202302	3	1000
44544	0.780653646	0.293284803	0.2202302	0.780653646	6.034671666
44545	1.651116569	0.078104374	0.2202302	1.651116569	44.78334908
44549	0.503442652	0.737164584	0.2202302	0.503442652	3.187444653
44552	1.524143721	0.167238594	0.2202302	3	1000
44553			0.2202302	3	1000
44554	-2.250575799	0	0.2202302	3	1000
44559	1.882085614	0.049978606	0.2202302	3	1000
44560	1.585092633	0.19167414	0.2202302	1.585092633	38.46738222
44561	-0.482016944	2.430231556	0.2202302	-0.482016944	0.329596852
44563	1.713590468	0	0.2202302	3	1000
44565	1.685151577	0.29106126	0.2202302	1.685151577	48.43413829
44568	1.426581963	0.046839045	0.2202302	1.426581963	26.70434701
44570	1.404282226	0.172322722	0.2202302	1.404282226	25.36776619
44571	1.822466102	0.001574931	0.2202302	1.822466102	66.44558073
44573	1.711553666	0.211872502	0.2202302	1.711553666	51.46994048

44574			0.2202302	3	1000
44575	1.573984733	0.2706899	0.2202302	1.573984733	37.49598211
44577			0.2202302	3	1000
44578			0.2202302	3	1000
44580	1.846731643	0	0.2202302	3	1000
44582	1.835406142	0.034717257	0.2202302	1.835406142	68.45515245
44584	-1.683098153	0.024653991	0.2202302	-1.683098153	0.020744446
44585	1.551137303	0.153494463	0.2202302	1.551137303	35.57437702
44587			0.2202302	3	1000
44588	1.31023414	0.324953132	0.2202302	1.31023414	20.42838996
44589			0.2202302	3	1000
44590	0.815370145	0.366397151	0.2202302	0.815370145	6.536874464
44591	1.816554537	0.000432513	0.2202302	1.816554537	65.54725924
44595	1.513114094	0.061157946	0.2202302	3	1000
44597			0.2202302	3	1000
44598			0.2202302	3	1000
44599	1.400745735	0.003865747	0.2202302	3	1000
44600			0.2202302	3	1000
44603	0.47838947	2.853560877	0.2202302	3	1000
44604	1.410879464	0.000572729	0.2202302	1.410879464	25.75606214
44606			0.2202302	3	1000
44607	1.750382307	0.13765301	0.2202302	1.750382307	56.28365694
44609	0.753155105	0.008397991	0.2202302	3	1000
44613	-1.096007891	0.261730509	0.2202302	-1.096007891	0.08016635
44615	1.529715401	0.204326627	0.2202302	1.529715401	33.86221798
44616	1.596831649	0.461821979	0.2202302	1.596831649	39.52133889
44617	1.408358216	0.000472574	0.2202302	3	1000
44618	1.770722853	0.020113721	0.2202302	1.770722853	58.98245615
44619	-0.699658049	0	0.2202302	3	1000
44620	0.758166058	0.00113315	0.2202302	0.758166058	5.730150883
44621	1.671957397	0	0.2202302	3	1000
44622	-2.682592573	0	0.2202302	3	1000
44623	1.55329176	0.356122652	0.2202302	1.55329176	35.75129355
44624			0.2202302	3	1000
44625			0.2202302	3	1000
44626	1.281917503	0.183376653	0.2202302	1.281917503	19.13892335
44627	0.146582812	0.058110912	0.2202302	0.146582812	1.401466792
44629			0.2202302	3	1000
44631			0.2202302	3	1000
44632			0.2202302	3	1000
44633	1.68272454	0	0.2202302	3	1000
44635	1.738474966	0.136081337	0.2202302	1.738474966	54.76145334
44638			0.2202302	3	1000
44639	1.488069482	0.387265812	0.2202302	1.488069482	30.76588992
44642	1.698362807	0.204421516	0.2202302	1.698362807	49.93014262
44644	-2.809038996	0.021812303	0.2202302	-2.809038996	0.001552248
44645	1.750389259	0.170784521	0.2202302	1.750389259	56.28455784
44646			0.2202302	3	1000
44647	-0.669388389	2.315683828	0.2202302	-0.669388389	0.214097508
44648	1.564843794	0	0.2202302	3	1000

44650			0.2202302	3	1000
44654	1.464738338	0.40197154	0.2202302	1.464738338	29.15669797
44655	1.413404889	0.734172792	0.2202302	1.413404889	25.9062701
44656			0.2202302	3	1000
44658	1.493154796	0.139159842	0.2202302	1.493154796	31.12825649
44660			0.2202302	3	1000
44662	0.338299033	0	0.2202302	3	1000
44663	1.51897867	0.124257636	0.2202302	1.51897867	33.03533156
44664			0.2202302	3	1000
44667	0.705364438	0.056135055	0.2202302	3	1000
44668	1.625318075	0.201621137	0.2202302	1.625318075	42.20054645
44670	1.367379871	0.263855025	0.2202302	3	1000
44676	1.754306368	0.184526842	0.2202302	1.754306368	56.79451141
44678	1.592821118	0.199709738	0.2202302	1.592821118	39.15805552
44679	1.480242132	0.007660312	0.2202302	3	1000
44680			0.2202302	3	1000
44681	1.027058836	0.133770837	0.2202302	1.027058836	10.64287193
44682			0.2202302	3	1000
44684			0.2202302	3	1000
44685	-1.417410878	0.025654771	0.2202302	-1.417410878	0.038246273
44686	1.317167135	0.053007062	0.2202302	3	1000
44689	-0.599660571	3.240555198	0.2202302	-0.599660571	0.25138504
44690	1.818128251	0.000244766	0.2202302	3	1000
44691	1.606030122	0.282885627	0.2202302	1.606030122	40.36733899
44692			0.2202302	3	1000
44693			0.2202302	3	1000
44696	1.698946498	0	0.2202302	3	1000
44698			0.2202302	3	1000
44701			0.2202302	3	1000
44702			0.2202302	3	1000
44703	1.629818484	0	0.2202302	3	1000
44704	1.438391027	0.248468254	0.2202302	1.438391027	27.44043724
44706			0.2202302	3	1000
44709			0.2202302	3	1000
44710	1.815840386	0.05633571	0.2202302	1.815840386	65.43956227
44712			0.2202302	3	1000
44713	1.680849217	0.10266409	0.2202302	1.680849217	47.95669181
44714	1.660446964	0.059950637	0.2202302	1.660446964	45.75588547
44715			0.2202302	3	1000
44716	1.806772682	0.09154783	0.2202302	3	1000
44718	1.745278653	0.112817179	0.2202302	1.745278653	55.6261052
44719	1.812051936	0.11888682	0.2202302	3	1000
44720			0.2202302	3	1000
44721	-0.384589979	2.921205656	0.2202302	3	1000
44722			0.2202302	3	1000
44723	-1.434598004	0.005876139	0.2202302	3	1000
44724			0.2202302	3	1000
44725			0.2202302	3	1000
44727	1.710270263	0	0.2202302	3	1000
44728	1.633103818	0.052554373	0.2202302	1.633103818	42.96391201

44731	1.340810998	0	0.2202302	3	1000
44732			0.2202302	3	1000
44733			0.2202302	3	1000
44734	-0.497570751	0.184710261	0.2202302	-0.497570751	0.318001559
44735			0.2202302	3	1000
44737	1.549878072	0.116695964	0.2202302	1.549878072	35.47137894
44738	1.514916816	0	0.2202302	3	1000
44740			0.2202302	3	1000
44743			0.2202302	3	1000
44744			0.2202302	3	1000
44745			0.2202302	3	1000
44746			0.2202302	3	1000
44747	-0.446314112	0.04543687	0.2202302	-0.446314112	0.35783753
44748			0.2202302	3	1000
44750	1.747201648	0.061038412	0.2202302	1.747201648	55.87295593
44751			0.2202302	3	1000
44752	1.95983015	0	0.2202302	3	1000
44753	1.676596671	0	0.2202302	3	1000
44754			0.2202302	3	1000
44755	-0.021671268	2.183993903	0.2202302	3	1000
44756	1.20085498	0.005602252	0.2202302	3	1000
44757	1.774996184	0.038822965	0.2202302	1.774996184	59.56569102
44758	1.101363404	0.377965886	0.2202302	1.101363404	12.62883835
44759			0.2202302	3	1000
44760			0.2202302	3	1000
44762			0.2202302	3	1000
44763			0.2202302	3	1000
44764	1.649548111	0.01437236	0.2202302	3	1000
44765			0.2202302	3	1000
44767			0.2202302	3	1000
44768			0.2202302	3	1000
44769			0.2202302	3	1000
44770			0.2202302	3	1000
44771	-4.959760225	0	0.2202302	3	1000
44772	1.620580036	0.010820464	0.2202302	3	1000
44773	1.900683432	0.094861588	0.2202302	1.900683432	79.55792207
44774	1.66912248	0.145302066	0.2202302	1.66912248	46.67910068
44776	1.770907642	0.118715508	0.2202302	1.770907642	59.00755805
44777			0.2202302	3	1000
44779	1.591411307	0.208978247	0.2202302	1.591411307	39.03114635
44780	-2.093651945	0	0.2202302	3	1000
44781	1.518334444	0.218678501	0.2202302	1.518334444	32.98636374
44782	1.581735297	0.138564803	0.2202302	1.581735297	38.17115464
44783			0.2202302	3	1000
44784			0.2202302	3	1000
44785	0.100101329	2.27326565	0.2202302	0.100101329	1.259219177
44786	1.750980277	0.190728696	0.2202302	1.750980277	56.36120588
44787	1.656049585	0.063330706	0.2202302	3	1000
44788	1.463074642	0.250905972	0.2202302	1.463074642	29.04521808
44790	1.483629764	0.038539708	0.2202302	1.483629764	30.45297767

44791			0.2202302		3	1000
44793			0.2202302		3	1000
44794	1.384744683	0.259599945	0.2202302	1.384744683	24.25183939	
44796	0.127216308	0.478025671	0.2202302	0.127216308	1.340344103	
44798	0.819759079	0.701926526	0.2202302	0.819759079	6.603270362	
44799	1.815900895	0.000123323	0.2202302	1.815900895	65.44868048	
44800	1.758880761	0.084923222	0.2202302	1.758880761	57.3958855	
44801	1.296653037	0.438669032	0.2202302	1.296653037	19.79944591	
44802	1.923877926	0.145385521	0.2202302		3	1000
44804			0.2202302		3	1000
44805	1.816073169	0.065063608	0.2202302	1.816073169	65.47464758	
44807	-0.075340705	0.002301037	0.2202302		3	1000
44808	1.702486197	0.249447324	0.2202302		3	1000
44809	1.947491908	0	0.2202302		3	1000
44810	-1.351278213	0.002683741	0.2202302		3	1000
44811	1.393573753	0.000524875	0.2202302	1.393573753	24.74991733	
44812			0.2202302		3	1000
44816	-1.841949935	0	0.2202302		3	1000
44817	1.752941427	0.220781104	0.2202302	1.752941427	56.61629258	
44818	1.484154696	0.026142904	0.2202302	1.484154696	30.48980847	
44819			0.2202302		3	1000
44820	1.787181284	0.130347705	0.2202302		3	1000
44821	1.616740042	0.434753325	0.2202302	1.616740042	41.37519385	
44822	1.65694258	0	0.2202302		3	1000
44823	-0.517473979	0.877241858	0.2202302	-0.517473979	0.303756808	
44824	1.940623849	0	0.2202302		3	1000
44826			0.2202302		3	1000
44827	-1.089213836	0.007553993	0.2202302	-1.089213836	0.081430324	
44828	0.691293025	0	0.2202302		3	1000
44829	1.376095993	0.301941278	0.2202302	1.376095993	23.77365701	
44830			0.2202302		3	1000
44831	-2.112758105	0.03984504	0.2202302		3	1000
44832			0.2202302		3	1000
44833	1.69928621	0	0.2202302		3	1000
44834			0.2202302		3	1000
44835	1.554885081	0.305859432	0.2202302	1.554885081	35.8826973	
44836	1.50684274	0.232096817	0.2202302	1.50684274	32.12497066	
44837			0.2202302		3	1000
44839			0.2202302		3	1000
44840			0.2202302		3	1000
44841	1.509300968	0.303300867	0.2202302	1.509300968	32.30732255	
44842	1.377395529	0.235276407	0.2202302	1.377395529	23.84490128	
44843	1.075898752	0.30167984	0.2202302	1.075898752	11.90964324	
44844	1.492322245	0.240926299	0.2202302	1.492322245	31.06864015	
44845	-1.082410462	0.000566091	0.2202302		3	1000
44846	1.631429394	0.24273878	0.2202302	1.631429394	42.7985834	
44847	1.757153834	0.086902455	0.2202302		3	1000
44848			0.2202302		3	1000
44849			0.2202302		3	1000
44851	1.724052503	0.178276472	0.2202302	1.724052503	52.97274804	

44852	-1.388248057	6.46681E-05	0.2202302	3	1000
44853	-0.782524744	1.924862542	0.2202302	3	1000
44854	-0.339510251	0.007673563	0.2202302	3	1000
44856			0.2202302	3	1000
44857	1.770412017	0.153396614	0.2202302	1.770412017	58.94025594
44858	-4.158161209	0.887951991	0.2202302	-4.158161209	6.94766E-05
44859			0.2202302	3	1000
44860	-1.509109119	0	0.2202302	3	1000
44862			0.2202302	3	1000
44863			0.2202302	3	1000
44865	1.586799765	0.227755162	0.2202302	1.586799765	38.61888806
44867			0.2202302	3	1000
44868	-0.532876519	0.009565672	0.2202302	3	1000
44869	1.371979786	0.396919464	0.2202302	1.371979786	23.54939674
44870	-4.405005657	0.443002922	0.2202302	-4.405005657	3.93545E-05
44871			0.2202302	3	1000
44872	1.599193003	0.233264739	0.2202302	1.599193003	39.73681028
44873	1.916672783	0	0.2202302	3	1000
44875			0.2202302	3	1000
44876	1.700415375	0.315619933	0.2202302	1.700415375	50.16668169
44877			0.2202302	3	1000
44878	1.527923742	0	0.2202302	3	1000
44879			0.2202302	3	1000
44880	1.53575559	0	0.2202302	3	1000
44881	1.573666008	0.486804309	0.2202302	1.573666008	37.46847423
44882	1.287611497	0	0.2202302	3	1000
44883	1.640383528	0	0.2202302	3	1000
44884			0.2202302	3	1000
44886	1.648360136	0.14743398	0.2202302	1.648360136	44.50001285
44887	1.657034746	0	0.2202302	3	1000
44888	1.352407727	0	0.2202302	3	1000
44890	1.21630531	0.064138147	0.2202302	1.21630531	16.45528128
44892	1.682957227	0	0.2202302	3	1000
44893	1.5116466	0.258560389	0.2202302	1.5116466	32.48228704
44894	1.445681409	0.97971608	0.2202302	1.445681409	27.90496032
44895	1.732795142	0.123065182	0.2202302	1.732795142	54.04993082
44896	1.376692516	0	0.2202302	3	1000
44897			0.2202302	3	1000
44898	1.101951088	1.059356909	0.2202302	1.101951088	12.64593915
44899			0.2202302	3	1000
44900	1.447151873	0.109916329	0.2202302	1.447151873	27.99960293
44901			0.2202302	3	1000
44902			0.2202302	3	1000
44903			0.2202302	3	1000
44904			0.2202302	3	1000
44905			0.2202302	3	1000
44908	-3.955622093	0.574555371	0.2202302	3	1000
44909	-1.574152912	0	0.2202302	3	1000
44910	1.734319327	0.121818595	0.2202302	1.734319327	54.23995583
44911			0.2202302	3	1000

44913	1.58895628	0.153583297	0.2202302	1.58895628	38.81112933
44914	-0.351443356	0.028661314	0.2202302	3	1000
44915	-1.388241915	0	0.2202302	3	1000
44916	-2.608961509	0.009293419	0.2202302	3	1000
44919			0.2202302	3	1000
44921	1.46499853	0.089755871	0.2202302	3	1000
44922	1.373647365	0.163750915	0.2202302	1.373647365	23.63999415
44923	1.238757802	0.679521728	0.2202302	1.238757802	17.32837358
44925			0.2202302	3	1000
44926			0.2202302	3	1000
44927			0.2202302	3	1000
44929	0.757921767	0.000113977	0.2202302	3	1000
44930			0.2202302	3	1000
44931	1.969695486	0	0.2202302	3	1000
44932	1.404628964	0.002669707	0.2202302	1.404628964	25.38802772
44933			0.2202302	3	1000
44934	0.370962405	0.002341079	0.2202302	3	1000
44935			0.2202302	3	1000
44936	1.392579567	0.275797576	0.2202302	1.392579567	24.69332471
44938	1.784678218	0.162187958	0.2202302	1.784678218	60.90854401
44939	1.816131898	0.000201658	0.2202302	1.816131898	65.48350218
44940	1.774192347	0.165983239	0.2202302	1.774192347	59.45554266
44941	1.316836776	0	0.2202302	3	1000
44945			0.2202302	3	1000
44947	-1.1908627	0	0.2202302	3	1000
44948			0.2202302	3	1000
44949			0.2202302	3	1000
44950	1.644499141	0.121500148	0.2202302	1.644499141	44.1061491
44951	-2.083655357	0	0.2202302	3	1000
44953	-4.417192189	0.81226411	0.2202302	3	1000
44955	1.944981467	0	0.2202302	3	1000
44958	-1.037297592	0.049850311	0.2202302	3	1000
44960	1.528403949	0.057787725	0.2202302	1.528403949	33.76011744
44961			0.2202302	3	1000
44962			0.2202302	3	1000
44963	1.308343396	0	0.2202302	3	1000
44966	1.671018324	0.187242907	0.2202302	1.671018324	46.88331635
44967	-0.652356825	0.021043578	0.2202302	-0.652356825	0.222660498
44971	1.792506251	0.172870674	0.2202302	1.792506251	62.01635697
44972			0.2202302	3	1000
44973			0.2202302	3	1000
44974	1.467655276	0	0.2202302	3	1000
44975			0.2202302	3	1000
44976	1.676836745	0	0.2202302	3	1000
44978	1.495483463	0.55410588	0.2202302	1.495483463	31.29561302
44979	-1.596799524	0	0.2202302	3	1000
44980			0.2202302	3	1000
44981	1.37200928	0	0.2202302	3	1000
44982	1.157945699	0.024563887	0.2202302	1.157945699	14.38618694
44983	1.885547405	0.040849975	0.2202302	3	1000

44985			0.2202302		3	1000
44986			0.2202302		3	1000
44989			0.2202302		3	1000
44990	-1.588130164	0.026570067	0.2202302	-1.588130164	0.025814864	
44992	1.696082184	0.206314332	0.2202302	1.696082184	49.66863036	
44993			0.2202302		3	1000
44994	1.865054332	0	0.2202302		3	1000
44995	1.468223826	0.032360276	0.2202302	1.468223826	29.39164044	
44996			0.2202302		3	1000
44997	1.563563151	0.197021241	0.2202302	1.563563151	36.60691666	
44998	-1.392243771	0.379453908	0.2202302		3	1000
44999			0.2202302		3	1000
45002			0.2202302		3	1000
45003			0.2202302		3	1000
45005	1.815805048	0.000212882	0.2202302	1.815805048	65.43423775	
45007	1.816471676	2.56174E-05	0.2202302	1.816471676	65.5347544	
45029	1.494059967	0.092351642	0.2202302	1.494059967	31.19320265	
45033			0.2202302		3	1000
45053			0.2202302		3	1000
45072	1.633673167	0.082688186	0.2202302	1.633673167	43.02027346	
45076	1.541382681	0.100374456	0.2202302	1.541382681	34.78425298	
45078			0.2202302		3	1000
45079			0.2202302		3	1000
45081	1.218589463	0.154187447	0.2202302	1.218589463	16.5420551	
45082			0.2202302		3	1000
45083	1.493390986	0.076609641	0.2202302	1.493390986	31.1451901	
45084	1.358677721	0	0.2202302		3	1000
45085	1.448512189	0.100515561	0.2202302	1.448512189	28.08744206	
45086			0.2202302		3	1000
45088			0.2202302		3	1000
45089			0.2202302		3	1000
45090	0.649789411	1.003059126	0.2202302	0.649789411	4.464670483	
45091	1.512687603	0.200029037	0.2202302	1.512687603	32.5602404	
45093	0.774630977	0	0.2202302		3	1000
45094			0.2202302		3	1000
45096	1.63228688	0.387985917	0.2202302	1.63228688	42.88316982	
45099	-0.716813029	0.010905789	0.2202302		3	1000
45101			0.2202302		3	1000
45103			0.2202302		3	1000
45105	1.39558144	0.132728195	0.2202302	1.39558144	24.86459789	
45106			0.2202302		3	1000
45107	-1.889258371	0.016873039	0.2202302		3	1000
45108			0.2202302		3	1000
45109	1.520256589	0.182916499	0.2202302	1.520256589	33.13268174	
45110	1.555080933	0.220572716	0.2202302	1.555080933	35.89888281	
45111	0.942212703	0.592570281	0.2202302	0.942212703	8.754124178	
45112			0.2202302		3	1000
45114			0.2202302		3	1000
45115			0.2202302		3	1000
45116	1.407578097	0.296156595	0.2202302	1.407578097	25.56101508	

45117	1.310219645	0.323326615	0.2202302	1.310219645	20.42770816
45118	-0.089142158	0.017335853	0.2202302	3	1000
45119	1.082443316	0.34831573	0.2202302	1.082443316	12.09047369
45120			0.2202302	3	1000
45122	1.330798667	0.170257672	0.2202302	1.330798667	21.41897417
45124	1.454252033	0.120678684	0.2202302	1.454252033	28.46112307
45125	1.454559876	0.275640441	0.2202302	1.454559876	28.48130444
45127	1.3557682	0	0.2202302	3	1000
45128	1.516933417	0.000328022	0.2202302	1.516933417	32.88012174
45131			0.2202302	3	1000
45132	1.333476664	0.140923608	0.2202302	1.333476664	21.5514584
45133	-2.436369892	0.021371765	0.2202302	3	1000
45136	1.402732931	0.089884123	0.2202302	1.402732931	25.27743087
45138	1.361566038	0.302124356	0.2202302	3	1000
45139			0.2202302	3	1000
45140	1.291378291	0.019047931	0.2202302	1.291378291	19.56042518
45141	0.66322711	0.069887455	0.2202302	0.66322711	4.604973236
45144	1.094148755	0.145197478	0.2202302	1.094148755	12.42077673
45145	1.407233132	0.197218412	0.2202302	1.407233132	25.54071976
45147			0.2202302	3	1000
45149			0.2202302	3	1000
45150	1.439164771	0.055545234	0.2202302	1.439164771	27.489369
45151			0.2202302	3	1000
45152	1.460727021	0.174815271	0.2202302	1.460727021	28.88863494
45153			0.2202302	3	1000
45157	1.432289138	0.066184814	0.2202302	1.432289138	27.05759164
45158	0.266540847	0	0.2202302	3	1000
45160			0.2202302	3	1000
45161	1.305334027	0.213717378	0.2202302	1.305334027	20.1991934
45162	1.453692997	0	0.2202302	3	1000
45163	-1.707123545	0.014952191	0.2202302	3	1000
45164			0.2202302	3	1000
45165	1.417755472	0.14509906	0.2202302	1.417755472	26.16709263
45166	0.971263606	0.03197631	0.2202302	0.971263606	9.359736141
45167			0.2202302	3	1000
45168			0.2202302	3	1000
45169			0.2202302	3	1000
45170			0.2202302	3	1000
45171			0.2202302	3	1000
45173	0.956131664	0.550886571	0.2202302	0.956131664	9.039234717
45174	1.489734476	0.157039123	0.2202302	1.489734476	30.8840663
45175	1.598608371	0.022527692	0.2202302	3	1000
45176	1.42734077	0.234886315	0.2202302	1.42734077	26.75104611
45178	1.182824584	0.336186057	0.2202302	1.182824584	15.23437298
45179	-4.816784427	0	0.2202302	3	1000
45180			0.2202302	3	1000
45181	1.431253778	0.134518661	0.2202302	1.431253778	26.99316303
45182	1.025743305	0.544023286	0.2202302	1.025743305	10.61068214
45183	-4.067611882	0	0.2202302	3	1000
45184	1.409234869	0.153430583	0.2202302	1.409234869	25.658713

45186			0.2202302	3	1000
45187	1.342804577	0.193792562	0.2202302	1.342804577	22.01935419
45188			0.2202302	3	1000
45189			0.2202302	3	1000
45190	1.467043315	0.159463251	0.2202302	1.467043315	29.31185578
45191	-2.810850222	0.030027896	0.2202302	-2.810850222	0.001545787
45192	1.427627176	0.136466228	0.2202302	1.427627176	26.76869354
45193	0.547267569	0.020689069	0.2202302	0.547267569	3.525880334
45194	-0.643000226	3.366409904	0.2202302	3	1000
45195			0.2202302	3	1000
45196			0.2202302	3	1000
45198	1.444166418	0.137338382	0.2202302	1.444166418	27.80778634
45201	1.392989643	0	0.2202302	3	1000
45202			0.2202302	3	1000
45203			0.2202302	3	1000
45204	0.361630901	0.515190624	0.2202302	0.361630901	2.299486693
45205	1.147916685	0.283725353	0.2202302	1.147916685	14.05777813
45206	1.129800137	0.070973448	0.2202302	1.129800137	13.4834223
45208	1.321674802	0.216292337	0.2202302	1.321674802	20.97368796
45209			0.2202302	3	1000
45210	1.052639177	0.005117184	0.2202302	1.052639177	11.28857642
45215	0.790870628	0.14798421	0.2202302	0.790870628	6.178323263
45216	1.456523452	0.174973087	0.2202302	1.456523452	28.61036854
45217	-5.078286156	0	0.2202302	3	1000
45220			0.2202302	3	1000
45221			0.2202302	3	1000
45222			0.2202302	3	1000
45223	1.430454346	0	0.2202302	3	1000
45224	0.358435042	1.435702997	0.2202302	3	1000
45225			0.2202302	3	1000
45226			0.2202302	3	1000
45227	1.400671957	0.132005649	0.2202302	1.400671957	25.15775928
45228	-1.129860638	0.0158683	0.2202302	-1.129860638	0.074154816
45229			0.2202302	3	1000
45236			0.2202302	3	1000
45238	0.069065267	0.032959627	0.2202302	0.069065267	1.17237154
45240	-0.815524862	0	0.2202302	-0.815524862	0.15292382
45244			0.2202302	3	1000
45245			0.2202302	3	1000
45248	1.436515586	0.263280848	0.2202302	1.436515586	27.32219497
45250			0.2202302	3	1000
45252			0.2202302	3	1000
45254	1.566947434	0.211113864	0.2202302	1.566947434	36.8932941
45262			0.2202302	3	1000
45265			0.2202302	3	1000
45267	0.977985545	0.078051376	0.2202302	0.977985545	9.50573155
45271	1.408385714	0.080952607	0.2202302	1.408385714	25.60859276
45280	0.940336214	0.483859872	0.2202302	3	1000
45281	1.518857648	0.000476818	0.2202302	1.518857648	33.02612709
45287			0.2202302	3	1000

45291	1.302602861	0.291119299	0.2202302	1.302602861	20.07256444
45292	1.349704035	0.421587826	0.2202302	3	1000
45293	1.491260111	0.289603257	0.2202302	1.491260111	30.99274988
45296			0.2202302	3	1000
45297	1.307814693	0.19915699	0.2202302	1.307814693	20.31490017
45300	1.342623403	0.334655784	0.2202302	3	1000
45304	1.351030608	0.162285264	0.2202302	1.351030608	22.4404007
45305			0.2202302	3	1000
45306	0.404831209	0.020401554	0.2202302	3	1000
45307	1.403362753	0.041253516	0.2202302	1.403362753	25.31411526
45310			0.2202302	3	1000
45312			0.2202302	3	1000
45315	1.394588371	0.106065803	0.2202302	1.394588371	24.80780678
45316			0.2202302	3	1000
45318	-1.916160158	0	0.2202302	-1.916160158	0.012129415
45320			0.2202302	3	1000
45321			0.2202302	3	1000
45322			0.2202302	3	1000
45323	1.33088867	0.15802828	0.2202302	1.33088867	21.42341347
45324	1.393074736	0.134239805	0.2202302	1.393074736	24.72149529
45325			0.2202302	3	1000
45326	1.357395832	0.244640768	0.2202302	1.357395832	22.77171985
45328			0.2202302	3	1000
45330			0.2202302	3	1000
45332	1.080616779	0.220592357	0.2202302	1.080616779	12.03973086
45341	-5.221848074	0	0.2202302	3	1000
45342	0.518252379	0.000354234	0.2202302	3	1000
45343	1.237192664	0.206549947	0.2202302	1.237192664	17.26603686
45344			0.2202302	3	1000
45345	-1.347466818	0.000776599	0.2202302	3	1000
45346	-2.490764008	0.004911243	0.2202302	-2.490764008	0.003230249
45347	1.465306338	0.019222911	0.2202302	3	1000
45348	1.485908482	0.107840594	0.2202302	1.485908482	30.61318261
45350			0.2202302	3	1000
45351			0.2202302	3	1000
45352			0.2202302	3	1000
45354			0.2202302	3	1000
45355			0.2202302	3	1000
45356	1.117809841	0.064338143	0.2202302	1.117809841	13.11625468
45357	0.776970189	0.449711319	0.2202302	0.776970189	5.983705204
45359	1.437401412	0.107138672	0.2202302	1.437401412	27.37798062
45360	1.019320893	0.286872216	0.2202302	1.019320893	10.45492431
45361	1.244648987	0.053611213	0.2202302	1.244648987	17.56503368
45364	1.310146851	0.1880102	0.2202302	1.310146851	20.42428446
45365	1.185331718	0.059404737	0.2202302	1.185331718	15.32257366
45366	-4.598863117	0.425060986	0.2202302	-4.598863117	2.51847E-05
45367			0.2202302	3	1000
45368	1.19774233	0.407509471	0.2202302	1.19774233	15.76675541
45370	1.509960443	0.103600511	0.2202302	1.509960443	32.35641845
45371	1.628970925	0.102563543	0.2202302	1.628970925	42.5569921

45372	1.358921663	0.067147584	0.2202302	1.358921663	22.85186571
45373	1.451970537	0.070898491	0.2202302	1.451970537	28.31199921
45375	1.518827947	0.163264618	0.2202302	1.518827947	33.02386854
45376			0.2202302	3	1000
45377	1.38787422	0.101930378	0.2202302	1.38787422	24.42722992
45380	1.575638031	0.090905971	0.2202302	1.575638031	37.63899605
45382	0.405898487	0	0.2202302	3	1000
45383	-3.08726848	0.000281849	0.2202302	3	1000
45384			0.2202302	3	1000
45385			0.2202302	3	1000
45386			0.2202302	3	1000
45388			0.2202302	3	1000
45389	-2.086960432	0	0.2202302	3	1000
45390	-2.116440523	0.022894877	0.2202302	-2.116440523	0.007648204
45391	-2.08755542	0.001044246	0.2202302	3	1000
45392	-2.782152489	0	0.2202302	3	1000
45393	1.000352834	0.761009692	0.2202302	1.000352834	10.00812761
45394			0.2202302	3	1000
45398			0.2202302	3	1000
45399	0.946162408	0.169508684	0.2202302	0.946162408	8.834101977
45400	0.59166011	0.053498015	0.2202302	0.59166011	3.905351337
45402			0.2202302	3	1000
45405	-1.61019108	0.014521351	0.2202302	3	1000
45406			0.2202302	3	1000
45407	1.690904093	0	0.2202302	3	1000
45408			0.2202302	3	1000
45409	0.991452437	0.06090104	0.2202302	0.991452437	9.805109245
45410	-0.734686168	0.584385672	0.2202302	-0.734686168	0.184210267
45412	1.581791388	0.0071622	0.2202302	3	1000
45413	1.392828995	0.205687193	0.2202302	1.392828995	24.70751087
45414			0.2202302	3	1000
45416			0.2202302	3	1000
45417			0.2202302	3	1000
45419	1.013668223	0.127218004	0.2202302	3	1000
45420			0.2202302	3	1000
45422	1.104522856	0.005795607	0.2202302	3	1000
45424			0.2202302	3	1000
45425	1.290487738	0.269419118	0.2202302	1.290487738	19.5203562
45428			0.2202302	3	1000
45429	-4.561043668	0	0.2202302	3	1000
45432			0.2202302	3	1000
45433			0.2202302	3	1000
45434			0.2202302	3	1000
45435	1.210851109	0.158863748	0.2202302	1.210851109	16.24991559
45437			0.2202302	3	1000
45438			0.2202302	3	1000
45439	1.023751143	0.142733221	0.2202302	1.023751143	10.56212112
45440	-1.891903721	0.006215195	0.2202302	3	1000
45441			0.2202302	3	1000
45442			0.2202302	3	1000

45443			0.2202302		3	1000
45444			0.2202302		3	1000
45447	1.40323092	0.174027912	0.2202302	1.40323092	25.30643217	
45448	1.064258409	0.707830148	0.2202302	1.064258409	11.59467043	
45452	1.419972566	0.152082093	0.2202302	1.419972566	26.30101847	
45453			0.2202302		3	1000
45459			0.2202302		3	1000
45460			0.2202302		3	1000
45461			0.2202302		3	1000
45462			0.2202302		3	1000
45463			0.2202302		3	1000
45464	1.426180882	0.083900984	0.2202302	1.426180882	26.67969635	
45465			0.2202302		3	1000
45466			0.2202302		3	1000
45467	1.053499893	0.010142718	0.2202302	1.053499893	11.31097111	
45468			0.2202302		3	1000
45469	-2.56091147	0.004343383	0.2202302		3	1000
45472			0.2202302		3	1000
45474	1.188763248	0.124950124	0.2202302	1.188763248	15.44412288	
45476			0.2202302		3	1000
45478			0.2202302		3	1000
45479			0.2202302		3	1000
45480			0.2202302		3	1000
45484			0.2202302		3	1000
45485	-0.241398584	0.000409248	0.2202302		3	1000
45486	1.471558983	0.060563074	0.2202302		3	1000
45488			0.2202302		3	1000
45490	1.443759225	0.135712832	0.2202302	1.443759225	27.7817261	
45492			0.2202302		3	1000
45493	0.115330292	0	0.2202302		3	1000
45494	0.089335962	1.368953718	0.2202302	0.089335962	1.228389122	
45496	1.316757308	0.242234162	0.2202302	1.316757308	20.73754343	
45497	1.498212339	0.201078994	0.2202302	1.498212339	31.49287715	
45498	1.029059636	0.074990964	0.2202302	1.029059636	10.69201689	
45500			0.2202302		3	1000
45502			0.2202302		3	1000
45506			0.2202302		3	1000
45508	1.284845341	1.210759426	0.2202302		3	1000
45511			0.2202302		3	1000
45513	-4.35741859	0	0.2202302		3	1000
45514	1.290490313	0.1918767	0.2202302	1.290490313	19.52047195	
45515			0.2202302		3	1000
45519	-2.387217679	0	0.2202302		3	1000
45521			0.2202302		3	1000
45522	1.426420409	0.033925133	0.2202302		3	1000
45523			0.2202302		3	1000
45526			0.2202302		3	1000
45527	0.124084685	0	0.2202302		3	1000
45529	1.264971089	0	0.2202302	1.264971089	18.40649465	
45530			0.2202302		3	1000

45531			0.2202302	3	1000
45533	1.236526486	0.073049718	0.2202302	1.236526486	17.23957224
45534			0.2202302	3	1000
45535			0.2202302	3	1000
45536			0.2202302	3	1000
45537			0.2202302	3	1000
45538	0.132757472	0	0.2202302	3	1000
45539			0.2202302	3	1000
45540	1.374858772	0.075621816	0.2202302	1.374858772	23.70602686
45542			0.2202302	3	1000
45543	1.46124187	0.017951631	0.2202302	3	1000
45544	1.191890658	0.122166963	0.2202302	1.191890658	15.55573936
45545	1.172569413	0	0.2202302	1.172569413	14.87885163
45546			0.2202302	3	1000
45547			0.2202302	3	1000
45550			0.2202302	3	1000
45551			0.2202302	3	1000
45552			0.2202302	3	1000
45555	-4.801414606	0.60194764	0.2202302	3	1000
45556			0.2202302	3	1000
45557	1.085897021	0	0.2202302	1.085897021	12.18700588
45558	1.477074148	0.047417384	0.2202302	1.477074148	29.99674618
45559			0.2202302	3	1000
45560	1.37727582	0.120230549	0.2202302	1.37727582	23.83832958
45561			0.2202302	3	1000
45562	1.254313345	0.180011386	0.2202302	1.254313345	17.96029002
45563	1.118882273	0	0.2202302	1.118882273	13.14868354
45565	0.862168566	0.234295018	0.2202302	0.862168566	7.280623376
45566			0.2202302	3	1000
45567	1.154164544	0.678334459	0.2202302	1.154164544	14.26147826
45568	1.011092741	0.177834675	0.2202302	1.011092741	10.2587097
45569			0.2202302	3	1000
45570	1.52051834	0	0.2202302	3	1000
45571			0.2202302	3	1000
45572			0.2202302	3	1000
45573	0.357406469	0.753735884	0.2202302	0.357406469	2.277227759
45574			0.2202302	3	1000
45575			0.2202302	3	1000
45576	-3.164291565	0.202305007	0.2202302	-3.164291565	0.000685028
45578	0.999125052	0.045478725	0.2202302	0.999125052	9.979873854
45579			0.2202302	3	1000
45580			0.2202302	3	1000
45581			0.2202302	3	1000
45582			0.2202302	3	1000
45583	0.91652647	0.658429151	0.2202302	0.91652647	8.251377764
45584	1.063250631	0.282567812	0.2202302	1.063250631	11.56779626
45585			0.2202302	3	1000
45586			0.2202302	3	1000
45587	-3.087082683	0.000603025	0.2202302	-3.087082683	0.000818309
45588			0.2202302	3	1000

45590			0.2202302		3	1000
45591			0.2202302		3	1000
45594	1.510631091	0.01091735	0.2202302	1.510631091	32.40642262	
45595	0.031253394	0.027751312	0.2202302		3	1000
45596			0.2202302		3	1000
45597			0.2202302		3	1000
45598	1.414068528	0.022633049	0.2202302	1.414068528	25.94588735	
45599			0.2202302		3	1000
45600	-0.610627691	0.547909821	0.2202302		3	1000
45601	1.187964428	0.383738543	0.2202302	1.187964428	15.41574181	
45602			0.2202302		3	1000
45603			0.2202302		3	1000
45604	1.521200447	0.112794461	0.2202302	1.521200447	33.20476774	
45605			0.2202302		3	1000
45606			0.2202302		3	1000
45607	1.442709188	0.04036614	0.2202302	1.442709188	27.71463656	
45608			0.2202302		3	1000
45611	0.656593477	0.157399389	0.2202302	0.656593477	4.535169019	
45614	1.421072133	0.139639359	0.2202302	1.421072133	26.36769295	
45615	1.366735862	0.099999258	0.2202302	1.366735862	23.26675741	
45616	1.464931697	0.134110486	0.2202302	1.464931697	29.16968219	
45618	0.810748804	0.00716457	0.2202302		3	1000
45619	-3.086442892	9.97249E-05	0.2202302		3	1000
45623			0.2202302		3	1000
45624			0.2202302		3	1000
45625	-0.47124641	0.320554211	0.2202302	-0.47124641	0.337873079	
45626			0.2202302		3	1000
45630			0.2202302		3	1000
45631	1.532501836	0.20371858	0.2202302	1.532501836	34.08017655	
45632			0.2202302		3	1000
45633	1.221077899	0.442495951	0.2202302		3	1000
45635	1.416037701	0.110660888	0.2202302	1.416037701	26.06379799	
45636	1.458897527	0.082706899	0.2202302	1.458897527	28.76719564	
45637			0.2202302		3	1000
45638	1.261743899	0.166103177	0.2202302	1.261743899	18.27022515	
45639			0.2202302		3	1000
45640			0.2202302		3	1000
45642	1.393332013	0.058740604	0.2202302		3	1000
45645	-1.435805834	0.444147367	0.2202302	-1.435805834	0.036660144	
45646	-0.022869486	1.955606256	0.2202302	-0.022869486	0.948703524	
45647	1.661392623	0.653333426	0.2202302		3	1000
45648			0.2202302		3	1000
45649	-2.122642115	0.025977445	0.2202302	-2.122642115	0.007539766	
45650			0.2202302		3	1000
45651	1.445228466	0.118505154	0.2202302		3	1000
45652			0.2202302		3	1000
45653	1.354493547	0.054339696	0.2202302	1.354493547	22.62004931	
45654			0.2202302		3	1000
45655			0.2202302		3	1000
45656	1.27770408	0.257471404	0.2202302	1.27770408	18.95413984	

45658			0.2202302		3	1000
45659	1.565019283	0	0.2202302		3	1000
45660	0.847920746	0.56266047	0.2202302	0.847920746	7.045644816	
45661	1.486069901	0.092372315	0.2202302	1.486069901	30.62456303	
45662	1.398888788	0.173128487	0.2202302	1.398888788	25.05467585	
45663	1.447947441	0.111684712	0.2202302	1.447947441	28.05094142	
45665			0.2202302		3	1000
45666	1.385609148	0.266601569	0.2202302	1.385609148	24.30016086	
45668			0.2202302		3	1000
45669	1.458762882	0.125386545	0.2202302	1.458762882	28.75827828	
45670			0.2202302		3	1000
45671			0.2202302		3	1000
45673			0.2202302		3	1000
45674	1.517603844	0	0.2202302		3	1000
45675			0.2202302		3	1000
45676			0.2202302		3	1000
45677			0.2202302		3	1000
45678	-1.221764217	0.288546962	0.2202302	-1.221764217	0.06001168	
45679	1.43036916	0	0.2202302	1.43036916	26.93823643	
45680			0.2202302		3	1000
45682	0.571646078	0.098001926	0.2202302		3	1000
45683	-1.746666713	0.20237018	0.2202302		3	1000
45685			0.2202302		3	1000
45686			0.2202302		3	1000
45687	-1.305015983	0	0.2202302		3	1000
45688	-0.698955254	0.015701051	0.2202302		3	1000
45689	1.612972125	0	0.2202302	1.612972125	41.01777753	
45690	1.466868771	0.080574886	0.2202302	1.466868771	29.30007765	
45691			0.2202302		3	1000
45692			0.2202302		3	1000
45693			0.2202302		3	1000
45694			0.2202302		3	1000
45695			0.2202302		3	1000
45696			0.2202302		3	1000
45697			0.2202302		3	1000
45698	-2.084002917	0.002564151	0.2202302	-2.084002917	0.008241326	
45699			0.2202302		3	1000
45700	1.302544691	0.002533892	0.2202302	1.302544691	20.0698761	
45701	1.244563791	0.123682363	0.2202302	1.244563791	17.56158827	
45702			0.2202302		3	1000
45703	1.214490222	0.079761739	0.2202302		3	1000
45704			0.2202302		3	1000
45705			0.2202302		3	1000
45706	1.169270612	0.080340176	0.2202302	1.169270612	14.76626344	
45707			0.2202302		3	1000
45708			0.2202302		3	1000
45709			0.2202302		3	1000
45710			0.2202302		3	1000
45711			0.2202302		3	1000
45735	1.404801801	0.101948351	0.2202302	1.404801801	25.39813349	

45740			0.2202302		3	1000
45741			0.2202302		3	1000
45742	1.048858985	0.684541994	0.2202302	1.048858985	11.19074461	
45743	0.313096952	0.394060351	0.2202302	0.313096952	2.056349605	
45744	1.416355972	0.118439672	0.2202302	1.416355972	26.08290574	
45745	1.711735225	0	0.2202302		3	1000
45746	1.283473707	0.022375135	0.2202302	1.283473707	19.20762672	
45748			0.2202302		3	1000
45749			0.2202302		3	1000
45750	1.33301907	0.067433604	0.2202302	1.33301907	21.52876267	
45751			0.2202302		3	1000
45752	1.267486726	0.254049871	0.2202302	1.267486726	18.51342308	
45753			0.2202302		3	1000
45755			0.2202302		3	1000
45756			0.2202302		3	1000
45757	1.556592782	0.170568936	0.2202302	1.556592782	36.02407031	
45758			0.2202302		3	1000
45759	-0.048116191	0.416373576	0.2202302	-0.048116191	0.895125253	
45762	1.306358277	0.357931466	0.2202302	1.306358277	20.24688783	
45763	1.381010262	0.218603677	0.2202302	1.381010262	24.04419616	
45764			0.2202302		3	1000
45765			0.2202302		3	1000
45766	1.622915731	0.016785382	0.2202302	1.622915731	41.9677543	
45767	-2.426880232	1.706379613	0.2202302	-2.426880232	0.003742138	
45768	1.445397106	0.061522844	0.2202302	1.445397106	27.88669881	
45769	1.402484943	0.153851433	0.2202302		3	1000
45770			0.2202302		3	1000
45771	0.610273382	0.304651911	0.2202302		3	1000
45772			0.2202302		3	1000
45773	1.449201689	0	0.2202302	1.449201689	28.13206998	
45774			0.2202302		3	1000
45775	1.429117945	0	0.2202302	1.429117945	26.86073829	
45776	-2.126811475	0.057555499	0.2202302		3	1000
45777	1.299363535	0.042246241	0.2202302	1.299363535	19.92340369	
45778	1.247852789	0.316955504	0.2202302	1.247852789	17.69509053	
45779	-0.34529861	0	0.2202302		3	1000
45780			0.2202302		3	1000
45781	1.111972145	0.578806296	0.2202302	1.111972145	12.94112836	
45782			0.2202302		3	1000
45783	-2.388143299	0	0.2202302		3	1000
45785			0.2202302		3	1000
45786			0.2202302		3	1000
45787			0.2202302		3	1000
45788	-2.235362814	0.005206402	0.2202302	-2.235362814	0.005816171	
45789			0.2202302		3	1000
45790			0.2202302		3	1000
45791	1.454585403	0.092073215	0.2202302	1.454585403	28.48297853	
45792	1.492575772	0.093781864	0.2202302	1.492575772	31.08678231	
45794			0.2202302		3	1000
45795			0.2202302		3	1000

45796			0.2202302	3	1000
45798	1.3667049	0.187783373	0.2202302	1.3667049	23.26509873
45800			0.2202302	3	1000
45802	-0.35534801	1.904879129	0.2202302	-0.35534801	0.441216749
45803			0.2202302	3	1000
45804	1.444707552	0.102059937	0.2202302	1.444707552	27.84245662
45805	-5.016053381	0	0.2202302	3	1000
45806	1.489945148	0.195498219	0.2202302	1.489945148	30.89905147
45807	1.373161654	0.114180848	0.2202302	1.373161654	23.61357019
45809			0.2202302	3	1000
45810	1.408690514	0.146679112	0.2202302	1.408690514	25.6265719
45811	1.41191406	0.258105834	0.2202302	1.41191406	25.8174925
45812			0.2202302	3	1000
45813			0.2202302	3	1000
45814			0.2202302	3	1000
45815	1.533530863	0.018638763	0.2202302	3	1000
45820	-2.09811847	0.017763663	0.2202302	-2.09811847	0.00797777
45822			0.2202302	3	1000
45824			0.2202302	3	1000
45825			0.2202302	3	1000
45828			0.2202302	3	1000
45830			0.2202302	3	1000
45831	1.473693975	0.070154784	0.2202302	1.473693975	29.76418358
45832	0.010659435	0	0.2202302	3	1000
45833	-0.610332276	6.97385E-05	0.2202302	3	1000
45835			0.2202302	3	1000
45836	1.523547512	0	0.2202302	3	1000
45838	1.591407805	0.135285197	0.2202302	1.591407805	39.03083162
45839			0.2202302	3	1000
45843	-2.237456526	0.039365267	0.2202302	3	1000
45845	-0.97755772	0	0.2202302	3	1000
45846	0.77901451	0.208414297	0.2202302	0.77901451	6.011938234
45847			0.2202302	3	1000
45848	1.218774332	0.240692308	0.2202302	1.218774332	16.54909818
45849	1.326423774	0.472397304	0.2202302	1.326423774	21.20429189
45850	-2.55314044	0	0.2202302	3	1000
45851	0.809775686	0.007734381	0.2202302	3	1000
45852			0.2202302	3	1000
45854	1.480485511	0.058589955	0.2202302	1.480485511	30.23329703
45855			0.2202302	3	1000
45856			0.2202302	3	1000
45857			0.2202302	3	1000
45859	1.46898667	0.120387505	0.2202302	1.46898667	29.4433126
45860	1.418804047	0.122625379	0.2202302	1.418804047	26.23034769
45861	0.885822653	0.118061458	0.2202302	0.885822653	7.688164253
45862			0.2202302	3	1000
45863	1.420662087	0.141423874	0.2202302	1.420662087	26.34280927
45864			0.2202302	3	1000
45865			0.2202302	3	1000
45867	1.483203467	0.070333918	0.2202302	1.483203467	30.42310013

45868			0.2202302	3	1000
45870	-2.785613197	0.000200174	0.2202302	-2.785613197	0.001638275
45871	1.528925429	0.0147461	0.2202302	3	1000
45872			0.2202302	3	1000
45873			0.2202302	3	1000
45874			0.2202302	3	1000
45877			0.2202302	3	1000
45878			0.2202302	3	1000
45879			0.2202302	3	1000
45880	0.402669669	0.017679428	0.2202302	3	1000
45881	1.244349314	0.292892189	0.2202302	1.244349314	17.55291759
45883			0.2202302	3	1000
45885			0.2202302	3	1000
45886	1.516337422	0.031807037	0.2202302	1.516337422	32.83503033
45887	-2.086820668	0.000111769	0.2202302	3	1000
45888	-2.348158207	0.005827872	0.2202302	3	1000
45889	1.371598759	0.181167525	0.2202302	1.371598759	23.52874476
45890			0.2202302	3	1000
45891			0.2202302	3	1000
45892			0.2202302	3	1000
45895	1.415448252	0.093369756	0.2202302	1.415448252	26.0284467
45896	0.787624505	0	0.2202302	3	1000
45897	-5.191817333	0.038324925	0.2202302	3	1000
45898	1.419095194	0.128556089	0.2202302	1.419095194	26.24793818
45899	1.39459915	0.223043922	0.2202302	1.39459915	24.8084225
45900			0.2202302	3	1000
45901			0.2202302	3	1000
45902	0.877760405	0.515290868	0.2202302	0.877760405	7.546757673
45903	1.55158953	0.045382454	0.2202302	1.55158953	35.61143957
45904			0.2202302	3	1000
45905			0.2202302	3	1000
45906			0.2202302	3	1000
45907	1.017302251	0.762251358	0.2202302	1.017302251	10.40644158
45909	1.156633259	0.467962648	0.2202302	1.156633259	14.34277744
45910	1.402315119	0.366599128	0.2202302	1.402315119	25.25312446
45914	0.8153823	0	0.2202302	3	1000
45916	1.423006937	0.137625031	0.2202302	1.423006937	26.48542445
45921			0.2202302	3	1000
45922	1.42578376	0.104809684	0.2202302	1.42578376	26.65531134
45924			0.2202302	3	1000
45925			0.2202302	3	1000
45927	1.454557463	0.084296182	0.2202302	1.454557463	28.48114619
45928			0.2202302	3	1000
45929			0.2202302	3	1000
45930	1.282925596	0.048182318	0.2202302	1.282925596	19.18340061
45933			0.2202302	3	1000
45934	-0.094706216	0.0008809	0.2202302	3	1000
45935			0.2202302	3	1000
45937	-1.399901997	0	0.2202302	3	1000
45938			0.2202302	3	1000

45939			0.2202302		3	1000
45940	0.799765221	0	0.2202302		3	1000
45941	0.057489557	0.753078789	0.2202302	0.057489557	1.141535855	
45942	1.535779386	0.030853891	0.2202302	1.535779386	34.33834711	
45943	1.507730288	0.106550983	0.2202302	1.507730288	32.19069014	
45944	1.277539119	0.136621009	0.2202302	1.277539119	18.94694172	
45945	1.410061852	0.152935402	0.2202302	1.410061852	25.70761883	
45946	1.280124614	0.037882821	0.2202302	1.280124614	19.06007538	
45948	1.481676234	0.151945171	0.2202302	1.481676234	30.31630266	
45950			0.2202302		3	1000
45951			0.2202302		3	1000
45952	0.826392118	0.469283832	0.2202302	0.826392118	6.704897113	
45953	1.220643724	0.439922697	0.2202302	1.220643724	16.62048619	
45954	1.466489906	0.01048438	0.2202302	1.466489906	29.27452832	
45955	1.162030645	0.443988159	0.2202302	1.162030645	14.52214085	
45956	1.338894003	0.029050266	0.2202302	1.338894003	21.82197245	
45957	1.38287077	0.180923077	0.2202302	1.38287077	24.14742191	
45958	1.327663792	0.255036577	0.2202302	1.327663792	21.26492188	
45959			0.2202302		3	1000
45960	1.420382975	0.066521522	0.2202302	1.420382975	26.32588472	
45961			0.2202302		3	1000
45962	1.013821116	0.279582377	0.2202302	1.013821116	10.32336103	
45963			0.2202302		3	1000
45964			0.2202302		3	1000
45965			0.2202302		3	1000
45967			0.2202302		3	1000
45969			0.2202302		3	1000
45972			0.2202302		3	1000
45973	0.927055748	0.74055369	0.2202302	0.927055748	8.453873561	
45975	1.413076076	0.005353857	0.2202302	1.413076076	25.88666335	
45976			0.2202302		3	1000
45978	1.672163291	0	0.2202302	1.672163291	47.00708185	
45979			0.2202302		3	1000
45980	1.34495247	0.086306064	0.2202302	1.34495247	22.12852518	
45983	-3.174465413	0	0.2202302		3	1000
45984			0.2202302		3	1000
45985			0.2202302		3	1000
45987			0.2202302		3	1000
45988			0.2202302		3	1000
45989	-2.083341514	0.000987907	0.2202302	-2.083341514	0.008253886	
45992			0.2202302		3	1000
45993	0.37849742	0.020765407	0.2202302		3	1000
45996	0.816095689	0.001935416	0.2202302	0.816095689	6.547804279	
45998	1.426341993	0.155604574	0.2202302	1.426341993	26.68959557	
46000	1.213814249	0.124311534	0.2202302	1.213814249	16.36116592	
46003	1.18284216	0.418424897	0.2202302	1.18284216	15.23498954	
46007	-2.155863448	0	0.2202302		3	1000
46008	0.660050636	0.261158863	0.2202302	0.660050636	4.571414865	
46009			0.2202302		3	1000
46010	1.077535051	0.161392709	0.2202302	1.077535051	11.95460006	

46011			0.2202302		3	1000
46012			0.2202302		3	1000
46013	1.0072748	0	0.2202302	1.0072748		10.16891928
46015	1.209989684	0.00666943	0.2202302		3	1000
46016			0.2202302		3	1000
46017	1.449603362	0.069884129	0.2202302	1.449603362		28.15810098
46019	0.412072147	0.322163221	0.2202302	0.412072147		2.582689204
46020			0.2202302		3	1000
46022			0.2202302		3	1000
46023			0.2202302		3	1000
46024			0.2202302		3	1000
46029	1.502111111	0.058106811	0.2202302	1.502111111		31.77686953
46030			0.2202302		3	1000
46034			0.2202302		3	1000
46036			0.2202302		3	1000
46038			0.2202302		3	1000
46041	-3.082234564	0	0.2202302		3	1000
46042			0.2202302		3	1000
46045	-2.92692577	0	0.2202302		3	1000
46047			0.2202302		3	1000
46051	-2.833037394	0	0.2202302		3	1000
46054			0.2202302		3	1000
46055			0.2202302		3	1000
46059			0.2202302		3	1000
46060			0.2202302		3	1000
46061			0.2202302		3	1000
46062			0.2202302		3	1000
46063			0.2202302		3	1000
46064			0.2202302		3	1000
46066	1.206206052	0.008745011	0.2202302		3	1000
46067	1.55206615	0	0.2202302		3	1000
46069	0.54044286	0.829730313	0.2202302	0.54044286		3.470906065
46071			0.2202302		3	1000
46073			0.2202302		3	1000
46076	1.423916265	0.024631758	0.2202302	1.423916265		26.54093786
46078			0.2202302		3	1000
46081	2.079726456	0	0.2202302		3	1000
46083	1.42353926	0.160738488	0.2202302	1.42353926		26.51790801
46084			0.2202302		3	1000
46085			0.2202302		3	1000
46086	1.658568482	0	0.2202302		3	1000
46088	1.389308535	0.151761508	0.2202302	1.389308535		24.50803746
46090			0.2202302		3	1000
46091	1.476765447	0.127069663	0.2202302	1.476765447		29.97543176
46092	1.117839073	0.129098909	0.2202302	1.117839073		13.11713756
46093	-0.313494546	0	0.2202302		3	1000
46094			0.2202302		3	1000
46095			0.2202302		3	1000
46096	-2.387816337	0	0.2202302		3	1000
46097			0.2202302		3	1000

46099			0.2202302		3	1000
46100	-2.602582903	0	0.2202302		3	1000
46101	0.184306365	0.397313966	0.2202302	0.184306365		1.528644031
46102			0.2202302		3	1000
46103			0.2202302		3	1000
46104	1.392159315	0.122640575	0.2202302	1.392159315		24.66944137
46106			0.2202302		3	1000
46107			0.2202302		3	1000
46108			0.2202302		3	1000
46109	1.368801673	0.145949052	0.2202302	1.368801673		23.3776942
46110			0.2202302		3	1000
46112	0.733729261	0.715053512	0.2202302	0.733729261		5.416631131
46113	1.450248087	0.026904372	0.2202302	1.450248087		28.19993367
46114	0.94005969	0.430717942	0.2202302	0.94005969		8.710833048
46115			0.2202302		3	1000
46116			0.2202302		3	1000
46117	1.442375546	0.078213427	0.2202302		3	1000
46118			0.2202302		3	1000
46119	1.499216837	0.023816983	0.2202302		3	1000
46120			0.2202302		3	1000
46121			0.2202302		3	1000
46122			0.2202302		3	1000
46123	1.386569985	0.264475782	0.2202302	1.386569985		24.35398223
46126			0.2202302		3	1000
46127	1.418027983	0.153895125	0.2202302	1.418027983		26.18351711
46128			0.2202302		3	1000
46130			0.2202302		3	1000
46131	-3.319569986	0.016187257	0.2202302		3	1000
46132			0.2202302		3	1000
46133	1.518864249	0	0.2202302	1.518864249		33.02662912
46134	1.358563502	0.204951148	0.2202302	1.358563502		22.83302764
46135			0.2202302		3	1000
46136			0.2202302		3	1000
46137	1.443275661	0.122425493	0.2202302	1.443275661		27.75080981
46138			0.2202302		3	1000
46139			0.2202302		3	1000
46140	0.803282092	0.346625873	0.2202302	0.803282092		6.357437396
46142			0.2202302		3	1000
46143			0.2202302		3	1000
46144			0.2202302		3	1000
46145	1.490435201	0.033871647	0.2202302		3	1000
46146			0.2202302		3	1000
46147			0.2202302		3	1000
46148	1.431593194	0.070853288	0.2202302	1.431593194		27.01426739
46150	-1.408172617	0	0.2202302		3	1000
46151	1.636389602	0	0.2202302		3	1000
46152	1.338475623	0.396682906	0.2202302	1.338475623		21.80096026
46153			0.2202302		3	1000
46154			0.2202302		3	1000
46155			0.2202302		3	1000

46156	1.425195075	0.191866329	0.2202302	1.425195075	26.61920466
46157			0.2202302	3	1000
46158	1.679483696	0	0.2202302	3	1000
46159			0.2202302	3	1000
46160			0.2202302	3	1000
46161	-1.072937021	0	0.2202302	3	1000
46162	-3.856975782	0.497427476	0.2202302	3	1000
46163			0.2202302	3	1000
46164			0.2202302	3	1000
46165			0.2202302	3	1000
46166	1.461807297	0	0.2202302	1.461807297	28.96058279
46167	1.4870167	0.125840926	0.2202302	1.4870167	30.69140001
46168			0.2202302	3	1000
46169			0.2202302	3	1000
46170			0.2202302	3	1000
46171			0.2202302	3	1000
46172			0.2202302	3	1000
46173			0.2202302	3	1000
46174			0.2202302	3	1000
46175	1.452588594	0.064282254	0.2202302	1.452588594	28.35231947
46176	1.364818793	0.12658643	0.2202302	1.364818793	23.16427929
46177	1.441430865	0.252138715	0.2202302	1.441430865	27.63317991
46178			0.2202302	3	1000
46179	-0.244529982	0.004262601	0.2202302	3	1000
46180	1.43530367	0.128766595	0.2202302	1.43530367	27.24605757
46181	1.221707513	0.251429761	0.2202302	1.221707513	16.66124739
46182			0.2202302	3	1000
46183	1.588709232	0.094268917	0.2202302	1.588709232	38.78905793
46184			0.2202302	3	1000
46185			0.2202302	3	1000
46186			0.2202302	3	1000
46187	1.551970888	0	0.2202302	1.551970888	35.64272402
46188	1.449926489	0	0.2202302	3	1000
46189			0.2202302	3	1000
46190			0.2202302	3	1000
46191	-1.687339763	0	0.2202302	-1.687339763	0.020542828
46192			0.2202302	3	1000
46193			0.2202302	3	1000
46194			0.2202302	3	1000
46195			0.2202302	3	1000
46196	0.816067636	0.000174216	0.2202302	0.816067636	6.547381342
46197			0.2202302	3	1000
46198			0.2202302	3	1000
46199			0.2202302	3	1000
46200			0.2202302	3	1000
46201			0.2202302	3	1000
46202			0.2202302	3	1000
46205	1.496488012	0.065560671	0.2202302	1.496488012	31.36808542
46206			0.2202302	3	1000
46207	1.30694055	0.171882784	0.2202302	1.30694055	20.27405171

46208		0.2202302	3	1000
46210		0.2202302	3	1000
46211		0.2202302	3	1000
46212		0.2202302	3	1000
46213	1.432558676	0.132128085	0.2202302	1.432558676
46214		0.2202302	3	1000
46215		0.2202302	3	1000
46216	0.723843084	0.135692296	0.2202302	3
46217	1.441641426	0	0.2202302	1.441641426
46218		0.2202302	3	1000
46220		0.2202302	3	1000
46221	1.239874494	0.076237968	0.2202302	1.239874494
46222	1.331232752	0.122023157	0.2202302	1.331232752
46223	1.336647237	0.123993343	0.2202302	1.336647237
46224		0.2202302	3	1000
46225	1.477491862	0.194679409	0.2202302	1.477491862
46226	1.210510928	0.244307698	0.2202302	1.210510928
46227	1.425276196	0.206899237	0.2202302	1.425276196
46228		0.2202302	3	1000
46229	-1.809709749	0	0.2202302	3
46230	1.25210588	0.184381944	0.2202302	1.25210588
46231	1.611767525	0.04642846	0.2202302	1.611767525
46232		0.2202302	3	1000
46233		0.2202302	3	1000
46234		0.2202302	3	1000
46235	1.200779218	0.357924135	0.2202302	1.200779218
46236	1.55811102	0.095541606	0.2202302	1.55811102
46237	1.526303528	0.126639037	0.2202302	1.526303528
46238		0.2202302	3	1000
46239		0.2202302	3	1000
46240		0.2202302	3	1000
46241		0.2202302	3	1000
46242	1.575942436	0.058328091	0.2202302	1.575942436
46243		0.2202302	3	1000
46244		0.2202302	3	1000
46245		0.2202302	3	1000
46246		0.2202302	3	1000
46247		0.2202302	3	1000
46248		0.2202302	3	1000
46249		0.2202302	3	1000
46250	1.649165064	0	0.2202302	1.649165064
46251		0.2202302	3	1000
46252	1.532970244	0.045966727	0.2202302	1.532970244
46253	1.293944983	0	0.2202302	1.293944983
46254	1.563650615	0.055058112	0.2202302	1.563650615
46255		0.2202302	3	1000
46256		0.2202302	3	1000
46257	1.363289034	0	0.2202302	1.363289034
46258		0.2202302	3	1000
46259		0.2202302	3	1000

46260			0.2202302		3	1000
46261			0.2202302		3	1000
46262			0.2202302		3	1000
46263			0.2202302		3	1000
46264			0.2202302		3	1000
46265			0.2202302		3	1000
46266	1.379151476	0.049763277	0.2202302	1.379151476	23.94150659	
46267	0.756533662	0.039380541	0.2202302	0.756533662	5.708653218	
46268			0.2202302		3	1000
46269			0.2202302		3	1000
46270	-0.399679965	1.795917278	0.2202302		3	1000
46271			0.2202302		3	1000
46272	0.894469138	0.42909736	0.2202302	0.894469138	7.842763838	
46273	-2.51775649	0	0.2202302		3	1000
46274	1.281659947	0.192675932	0.2202302	1.281659947	19.12757647	
46275			0.2202302		3	1000
46276			0.2202302		3	1000
46277	1.370852371	0.199875872	0.2202302	1.370852371	23.48834252	
46279	1.0442694	0.55678632	0.2202302	1.0442694	11.07310453	
46280			0.2202302		3	1000
46281	-5.030987536	0	0.2202302		3	1000
46282			0.2202302		3	1000
46283	1.4418689	0.030219725	0.2202302	1.4418689	27.66106517	
46284	0.919289014	0.338117921	0.2202302	0.919289014	8.304032004	
46285	1.514850454	0.083358011	0.2202302	1.514850454	32.72279972	
46286	-2.785827938	0.000614378	0.2202302		3	1000
46287	0.125515097	0.01021346	0.2202302	0.125515097	1.335104001	
46288			0.2202302		3	1000
46289	1.515888065	0	0.2202302		3	1000
46290			0.2202302		3	1000
46291			0.2202302		3	1000
46292			0.2202302		3	1000
46294	1.306436954	0.231747374	0.2202302	1.306436954	20.25055611	
46295	1.447760608	0.166162368	0.2202302	1.447760608	28.03887649	
46296	1.047733853	0.846803978	0.2202302	1.047733853	11.16179015	
46297	1.477451026	0.061098059	0.2202302		3	1000
46298			0.2202302		3	1000
46299	-1.691601761	0.029173718	0.2202302		3	1000
46300			0.2202302		3	1000
46305	1.308750681	0.208754544	0.2202302	1.308750681	20.35872991	
46306			0.2202302		3	1000
46307	1.437893274	0.120400146	0.2202302	1.437893274	27.40900523	
46308	0.861151151	0.397739797	0.2202302	0.861151151	7.263587142	
46309	1.386838909	0.219902894	0.2202302	1.386838909	24.36906738	
46310	1.453136609	0.124649094	0.2202302	1.453136609	28.38811845	
46313			0.2202302		3	1000
46315	1.38523705	0.117839579	0.2202302	1.38523705	24.27934967	
46318	1.399469675	0.175252263	0.2202302	1.399469675	25.08820992	
46319			0.2202302		3	1000
46320	0.037905587	2.012058284	0.2202302		3	1000

46321	-2.239075745	0.158882635	0.2202302	3	1000
46322	1.436611611	0.098900239	0.2202302	1.436611611	27.32823674
46323			0.2202302	3	1000
46324	1.311156386	0.886636073	0.2202302	1.311156386	20.47181677
46325			0.2202302	3	1000
46326	1.405952557	0.18835143	0.2202302	1.405952557	25.46552049
46327			0.2202302	3	1000
46332	1.515043178	0.001856555	0.2202302	3	1000
46341	1.344914529	0	0.2202302	3	1000
46342			0.2202302	3	1000
46343			0.2202302	3	1000
46344			0.2202302	3	1000
46345			0.2202302	3	1000
46346			0.2202302	3	1000
46347	-0.946952154	0	0.2202302	3	1000
46348	1.311099843	0	0.2202302	3	1000
46349	1.375246301	0.077076275	0.2202302	1.375246301	23.7271896
46351			0.2202302	3	1000
46352	0.697140305	0.969114101	0.2202302	0.697140305	4.978979116
46353	-0.079222133	0.212555968	0.2202302	-0.079222133	0.833254882
46354	1.425885232	0.058449994	0.2202302	1.425885232	26.66154005
46356			0.2202302	3	1000
46357	1.416779805	0.130402449	0.2202302	1.416779805	26.10837275
46358	1.426453419	0.197081558	0.2202302	1.426453419	26.69644411
46360			0.2202302	3	1000
46361	1.428786773	0.060464624	0.2202302	1.428786773	26.84026336
46363	-0.436731612	0.385278457	0.2202302	-0.436731612	0.365820794
46383			0.2202302	3	1000
46384			0.2202302	3	1000
46385	1.408008812	0.1278046	0.2202302	1.408008812	25.58637803
46386	1.439894097	0.13780296	0.2202302	1.439894097	27.53557166
46388			0.2202302	3	1000
46389			0.2202302	3	1000
46390	1.208118364	0.006911572	0.2202302	1.208118364	16.14798599
46391	0.177061724	0.03344315	0.2202302	3	1000
46392	-0.240951374	0.000177648	0.2202302	3	1000
46393			0.2202302	3	1000
46394			0.2202302	3	1000
46395			0.2202302	3	1000
46396			0.2202302	3	1000
46397			0.2202302	3	1000
46398	1.578473606	0.107993689	0.2202302	1.578473606	37.88555082
46399	1.53316866	0.157300497	0.2202302	1.53316866	34.13254412
46400	1.345827119	0.326349272	0.2202302	1.345827119	22.17313591
46401	0.942635684	0.52782482	0.2202302	0.942635684	8.762654415
46402	1.5251399	0	0.2202302	3	1000
46403			0.2202302	3	1000
46404	0.807283384	0.041033952	0.2202302	0.807283384	6.416281118
46405	1.449751878	0.10173204	0.2202302	1.449751878	28.16773188
46406			0.2202302	3	1000

46407	1.392093598	0.059159281	0.2202302	1.392093598	24.66570866
46409	0.815745633	0.000246065	0.2202302	0.815745633	6.542528649
46410			0.2202302	3	1000
46411			0.2202302	3	1000
46412			0.2202302	3	1000
46413	1.352620594	0.32679317	0.2202302	1.352620594	22.52270734
46414			0.2202302	3	1000
46415	1.55093514	0	0.2202302	3	1000
46417	-0.875760359	0.03009112	0.2202302	3	1000
46418	-0.525202124	0.243111257	0.2202302	-0.525202124	0.298399352
46419			0.2202302	3	1000
46420			0.2202302	3	1000
46421			0.2202302	3	1000
46422			0.2202302	3	1000
46423	1.114799644	0.132946444	0.2202302	1.114799644	13.02565717
46424	0.875564383	0.007677843	0.2202302	0.875564383	7.5086936
46425			0.2202302	3	1000
46426	1.543992845	0.338356045	0.2202302	3	1000
46427	1.380576684	0.190472375	0.2202302	1.380576684	24.02020359
46428	1.294479917	0.074629842	0.2202302	1.294479917	19.70062102
46429	1.532575961	0.127578247	0.2202302	1.532575961	34.08599379
46430	-0.380116805	0.099397548	0.2202302	3	1000
46432			0.2202302	3	1000
46433	1.586914829	0	0.2202302	3	1000
46434			0.2202302	3	1000
46435			0.2202302	3	1000
46437	0.189150629	0.670170901	0.2202302	0.189150629	1.545790484
46438			0.2202302	3	1000
46439	1.384520588	0.077713362	0.2202302	1.384520588	24.23932872
46440			0.2202302	3	1000
46442			0.2202302	3	1000
46443	1.443860713	0.106159162	0.2202302	1.443860713	27.78821899
46444			0.2202302	3	1000
46445	1.308784653	0.15370705	0.2202302	1.308784653	20.3603225
46446			0.2202302	3	1000
46449	1.421111893	0.10357182	0.2202302	1.421111893	26.37010705
46450	1.319877406	0.296381294	0.2202302	1.319877406	20.88706439
46451			0.2202302	3	1000
46452	0.864695485	0	0.2202302	0.864695485	7.323108768
46453	1.385934882	0.168622625	0.2202302	1.385934882	24.31839351
46454	0.969232776	0.204301788	0.2202302	0.969232776	9.316070697
46455	1.271154415	0.14594093	0.2202302	1.271154415	18.67043407
46456	1.430688018	0.079136839	0.2202302	1.430688018	26.95802165
46457	-0.845073134	0.068391779	0.2202302	3	1000
46458			0.2202302	3	1000
46459			0.2202302	3	1000
46460	0.881737746	1.644717797	0.2202302	3	1000
46461	1.557064177	0.109081583	0.2202302	3	1000
46462			0.2202302	3	1000
46463	1.081640426	0.566479951	0.2202302	1.081640426	12.0681424

46464			0.2202302	3	1000
46465	1.434269215	0.171334678	0.2202302	1.434269215	27.18123686
46467			0.2202302	3	1000
46468	1.223349476	0.215752382	0.2202302	1.223349476	16.72435879
46470	1.360496011	0.078095795	0.2202302	1.360496011	22.93485565
46471	1.495236135	0.130841266	0.2202302	1.495236135	31.27779544
46472	1.398206529	0.110905985	0.2202302	1.398206529	25.01534683
46474	-2.783644329	0.003067903	0.2202302	3	1000
46475	-1.344897884	0	0.2202302	3	1000
46476			0.2202302	3	1000
46477			0.2202302	3	1000
46478	1.231227043	0.248358892	0.2202302	1.231227043	17.03048604
46479	1.438506791	0.041476004	0.2202302	1.438506791	27.44775261
46480	-0.209771499	0.036486248	0.2202302	-0.209771499	0.616919504
46481	1.29132351	0.255172555	0.2202302	1.29132351	19.55795805
46482	-0.753707457	0.229313002	0.2202302	-0.753707457	0.176316332
46483	-0.84624876	1.863472364	0.2202302	3	1000
46484			0.2202302	3	1000
46485	0.405970118	0	0.2202302	3	1000
46486	1.262746293	0.050903731	0.2202302	1.262746293	18.31244331
46487	0.985533874	0.543204878	0.2202302	0.985533874	9.672391658
46489			0.2202302	3	1000
46490			0.2202302	3	1000
46491			0.2202302	3	1000
46492	1.240251263	0.243486229	0.2202302	1.240251263	17.38806531
46494			0.2202302	3	1000
46495	-1.181340824	0.115703863	0.2202302	3	1000
46497	0.959551218	0.216724674	0.2202302	0.959551218	9.110688926
46498			0.2202302	3	1000
46499	1.494218939	0.126927275	0.2202302	1.494218939	31.20462295
46500			0.2202302	3	1000
46501			0.2202302	3	1000
46502	1.476460588	0.007458544	0.2202302	1.476460588	29.95439745
46503	-1.939033101	0.004676276	0.2202302	3	1000
46504	1.31167178	0.30615141	0.2202302	1.31167178	20.4961259
46505	1.521130981	0	0.2202302	3	1000
46506	0.403605794	0.001783652	0.2202302	3	1000
46507	1.442104337	0.125329518	0.2202302	1.442104337	27.67606467
46508	1.388633933	0.060030147	0.2202302	1.388633933	24.46999797
46509			0.2202302	3	1000
46510			0.2202302	3	1000
46511			0.2202302	3	1000
46512			0.2202302	3	1000
46513			0.2202302	3	1000
46516			0.2202302	3	1000
46517			0.2202302	3	1000
46518			0.2202302	3	1000
46520			0.2202302	3	1000
46521			0.2202302	3	1000
46523	-3.809180886	0	0.2202302	3	1000

46524			0.2202302		3	1000
46525			0.2202302		3	1000
46526			0.2202302		3	1000
46527			0.2202302		3	1000
46528	1.373212737	0.11387005	0.2202302	1.373212737	23.61634783	
46529	1.508263711	0.123445858	0.2202302	1.508263711	32.23025276	
46530	1.526778099	0	0.2202302	1.526778099	33.63396741	
46531			0.2202302		3	1000
46532			0.2202302		3	1000
46534			0.2202302		3	1000
46535			0.2202302		3	1000
46536			0.2202302		3	1000
46537			0.2202302		3	1000
46538			0.2202302		3	1000
46539			0.2202302		3	1000
46540			0.2202302		3	1000
46541			0.2202302		3	1000
46542			0.2202302		3	1000
46543	-4.852176805	0	0.2202302		3	1000
46545	1.216486653	0.230584624	0.2202302	1.216486653	16.46215374	
46548			0.2202302		3	1000
46549			0.2202302		3	1000
46550			0.2202302		3	1000
46551			0.2202302		3	1000
46552			0.2202302		3	1000
46553	1.484297567	0.106270674	0.2202302	1.484297567	30.49984043	
46555	1.647653906	0.055716527	0.2202302		3	1000
46556			0.2202302		3	1000
46557	-0.903355211	0.043337091	0.2202302		3	1000
46558	-2.439348996	0	0.2202302		3	1000
46560			0.2202302		3	1000
46561	-0.612165276	0	0.2202302		3	1000
46562			0.2202302		3	1000
46563			0.2202302		3	1000
46564			0.2202302		3	1000
46565			0.2202302		3	1000
46566			0.2202302		3	1000
46567	1.405678038	0.001061741	0.2202302	1.405678038	25.4494287	
46568			0.2202302		3	1000
46569	-2.876735622	0	0.2202302		3	1000
46570			0.2202302		3	1000
46571			0.2202302		3	1000
46572			0.2202302		3	1000
46573	1.267702713	0.241619319	0.2202302	1.267702713	18.52263261	
46574			0.2202302		3	1000
46575			0.2202302		3	1000
46576	1.184671139	0.25869748	0.2202302	1.184671139	15.29928514	
46577	1.493369111	0.035442619	0.2202302	1.493369111	31.14362135	
46578	1.320659298	0.109065637	0.2202302	1.320659298	20.92470279	
46579	-0.842635481	0	0.2202302		3	1000

46580	0.321570021	0	0.2202302	3	1000
46581			0.2202302	3	1000
46583			0.2202302	3	1000
46584			0.2202302	3	1000
46585	-0.321766038	0	0.2202302	3	1000
46586			0.2202302	3	1000
46588			0.2202302	3	1000
46589	1.28727741	0.067807727	0.2202302	1.28727741	19.37659268
46591	0.844724178	0.4324432	0.2202302	0.844724178	6.993976657
46592			0.2202302	3	1000
46593			0.2202302	3	1000
46594			0.2202302	3	1000
46596	1.585426863	0	0.2202302	1.585426863	38.49699784
46597			0.2202302	3	1000
46599	-4.516272971	0	0.2202302	3	1000
46600			0.2202302	3	1000
46601			0.2202302	3	1000
46602	1.336284336	0	0.2202302	3	1000
46603			0.2202302	3	1000
46604	-1.783224555	0.060082054	0.2202302	3	1000
46605			0.2202302	3	1000
46606	1.406322957	0.155998076	0.2202302	1.406322957	25.48724873
46607			0.2202302	3	1000
46608	1.385562903	0.07312806	0.2202302	1.385562903	24.29757341
46609			0.2202302	3	1000
46610	1.294044294	0.122024776	0.2202302	1.294044294	19.68087008
46613			0.2202302	3	1000
46614			0.2202302	3	1000
46615			0.2202302	3	1000
46617			0.2202302	3	1000
46618			0.2202302	3	1000
46619	1.465499836	0.122251259	0.2202302	1.465499836	29.20786658
46621			0.2202302	3	1000
46623			0.2202302	3	1000
46624	1.414677082	0.096885139	0.2202302	1.414677082	25.98226944
46626	1.589750013	0	0.2202302	1.589750013	38.88212684
46627	1.705213148	0.173183685	0.2202302	1.705213148	50.72395957
46628			0.2202302	3	1000
46630			0.2202302	3	1000
46631	1.391487907	0.282923356	0.2202302	1.391487907	24.63133253
46633	1.491071998	0.121831196	0.2202302	1.491071998	30.97932838
46634			0.2202302	3	1000
46636			0.2202302	3	1000
46637			0.2202302	3	1000
46638			0.2202302	3	1000
46639	1.514971554	0.003289456	0.2202302	1.514971554	32.73192552
46640			0.2202302	3	1000
46641	0.88716119	0.229461359	0.2202302	0.88716119	7.711896464
46642			0.2202302	3	1000
46643			0.2202302	3	1000

46644	0.116880092	0	0.2202302	3	1000
46646			0.2202302	3	1000
46647			0.2202302	3	1000
46648	1.473112563	0.196202236	0.2202302	1.473112563	29.72436346
46649			0.2202302	3	1000
46651	1.492246849	0.161848067	0.2202302	1.492246849	31.06324691
46652	-4.756569024	1.04859913	0.2202302	-4.756569024	1.75158E-05
46653			0.2202302	3	1000
46654			0.2202302	3	1000
46656			0.2202302	3	1000
46657			0.2202302	3	1000
46658	0.107714094	0.886880649	0.2202302	0.107714094	1.281486674
46659	1.246937989	0	0.2202302	1.246937989	17.65785673
46660	1.159927147	0	0.2202302	1.159927147	14.45197318
46662	1.495040593	0.135794971	0.2202302	1.495040593	31.26371569
46663	1.454942828	0.090187322	0.2202302	1.454942828	28.50642971
46664			0.2202302	3	1000
46665	1.388416472	0.114242912	0.2202302	1.388416472	24.45774832
46666	0.981768499	0.447587552	0.2202302	0.981768499	9.588893577
46670			0.2202302	3	1000
46673	-1.346204184	2.133529183	0.2202302	-1.346204184	0.04506048
46674			0.2202302	3	1000
46675	1.356719089	0.193018218	0.2202302	1.356719089	22.73626325
46677			0.2202302	3	1000
46678	-0.620875784	0	0.2202302	3	1000
46681	0.718361423	0.742303702	0.2202302	0.718361423	5.228311113
46682			0.2202302	3	1000
46683	1.058503975	0.125078158	0.2202302	1.058503975	11.44205352
46685	-4.026917826	0	0.2202302	3	1000
46686			0.2202302	3	1000
46687	1.456732368	0.243153276	0.2202302	3	1000
46688	1.365665166	0.115840462	0.2202302	1.365665166	23.20946693
46689	1.921265399	0.411724703	0.2202302	3	1000
46690	1.428049622	0.154785443	0.2202302	1.428049622	26.79474461
46691	1.000050056	0.57787529	0.2202302	1.000050056	10.00115265
46692			0.2202302	3	1000
46693	-1.61070469	0.000738127	0.2202302	-1.61070469	0.024507291
46694			0.2202302	3	1000
46695			0.2202302	3	1000
46696	0.8576652	0.029864461	0.2202302	3	1000
46697			0.2202302	3	1000
46698	1.390434554	0.021355625	0.2202302	1.390434554	24.57166322
46699			0.2202302	3	1000
46700			0.2202302	3	1000
46701	1.332708923	0.096455149	0.2202302	1.332708923	21.51339361
46702			0.2202302	3	1000
46703			0.2202302	3	1000
46705	1.469447791	0.11414645	0.2202302	1.469447791	29.47459126
46706	1.519315284	0	0.2202302	3	1000
46707	0.152129272	0.264542364	0.2202302	0.152129272	1.419479981

46708	1.477295715	0.120091043	0.2202302	1.477295715	30.01205374
46709			0.2202302	3	1000
46710			0.2202302	3	1000
46712			0.2202302	3	1000
46713			0.2202302	3	1000
46714	0.666730669	0.075548236	0.2202302	0.666730669	4.642272919
46715			0.2202302	3	1000
46716			0.2202302	3	1000
46719	1.310454654	0.256665113	0.2202302	1.310454654	20.43876517
46720			0.2202302	3	1000
46721	1.378003469	0.131608487	0.2202302	3	1000
46722			0.2202302	3	1000
46723	1.44208952	0.14764879	0.2202302	1.44208952	27.67512049
46724	1.518467098	0.065363421	0.2202302	1.518467098	32.99644088
46725	0.518857113	0.000210683	0.2202302	0.518857113	3.302608644
46726	1.395259317	0.097947973	0.2202302	1.395259317	24.84616225
46727			0.2202302	3	1000
46728			0.2202302	3	1000
46729			0.2202302	3	1000
46730			0.2202302	3	1000
46732			0.2202302	3	1000
46733			0.2202302	3	1000
46734	-1.086400504	0.004051949	0.2202302	3	1000
46735	1.486649722	0.104728636	0.2202302	1.486649722	30.66547681
46736			0.2202302	3	1000
46737	1.488801354	0.044086536	0.2202302	1.488801354	30.81778028
46738	-2.138909534	0.256209091	0.2202302	-2.138909534	0.007262572
46739	-2.428593919	0.058299908	0.2202302	3	1000
46740	1.519100472	0.196311751	0.2202302	3	1000
46742			0.2202302	3	1000
46743	1.495087602	0.034264415	0.2202302	1.495087602	31.26709996
46744	1.498131205	0.168978918	0.2202302	1.498131205	31.48699426
46748			0.2202302	3	1000
46749	1.532521899	0.143833296	0.2202302	1.532521899	34.08175099
46750			0.2202302	3	1000
46751	0.865755379	0.727207387	0.2202302	0.865755379	7.341002622
46752	0.080883538	0.118147519	0.2202302	0.080883538	1.204712838
46754	1.453642753	0	0.2202302	1.453642753	28.42122242
46755	0.891897995	0.596689129	0.2202302	0.891897995	7.796469696
46756	1.122867059	0.01113978	0.2202302	3	1000
46757	1.406666257	0	0.2202302	1.406666257	25.5074038
46758			0.2202302	3	1000
46759			0.2202302	3	1000
46760			0.2202302	3	1000
46761			0.2202302	3	1000
46763			0.2202302	3	1000
46764			0.2202302	3	1000
46765			0.2202302	3	1000
46766			0.2202302	3	1000
46767			0.2202302	3	1000

46768	1.144785197	0.250434313	0.2202302	1.144785197	13.95677886
46770	0.410074968	0	0.2202302	3	1000
46772	1.466686913	0.098192926	0.2202302	1.466686913	29.28781095
46773	1.4419351	0	0.2202302	1.4419351	27.66528189
46776	1.367227688	0.115095074	0.2202302	1.367227688	23.29312127
46777			0.2202302	3	1000
46778	0.733419239	0.688186552	0.2202302	0.733419239	5.412765831
46779			0.2202302	3	1000
46780	1.41316918	0.120289028	0.2202302	1.41316918	25.89221351
46782			0.2202302	3	1000
46783	1.417101244	0.139730212	0.2202302	1.417101244	26.1277038
46784			0.2202302	3	1000
46785			0.2202302	3	1000
46786	1.23132942	0.191004862	0.2202302	1.23132942	17.03450114
46787	1.518246858	0.058086082	0.2202302	1.518246858	32.97971192
46788	1.544749173	0.100121217	0.2202302	1.544749173	35.05493558
46790			0.2202302	3	1000
46791	1.519867677	0.049825034	0.2202302	1.519867677	33.10302465
46792	1.440857589	0.15336198	0.2202302	1.440857589	27.59672776
46793	1.203431703	0	0.2202302	1.203431703	15.97466291
46795			0.2202302	3	1000
46796	1.438690434	0	0.2202302	1.438690434	27.45936149
46798	1.33050456	0.247502635	0.2202302	1.33050456	21.40447402
46799	-0.345566598	0.039370862	0.2202302	3	1000
46800			0.2202302	3	1000
46803	-1.086061536	0	0.2202302	3	1000
46804	1.271734436	0.15892566	0.2202302	1.271734436	18.69538599
46805			0.2202302	3	1000
46806	1.54754169	0	0.2202302	1.54754169	35.28106529
46807	1.583627259	0.049925926	0.2202302	1.583627259	38.33780635
46808	0.195498976	0.294028216	0.2202302	0.195498976	1.568552198
46810	0.89608071	0.620789412	0.2202302	0.89608071	7.871920686
46812			0.2202302	3	1000
46813	1.417894047	0.121844486	0.2202302	1.417894047	26.17544341
46814			0.2202302	3	1000
46815			0.2202302	3	1000
46816	1.611763302	0	0.2202302	1.611763302	40.90376664
46817	-0.528899405	1.692470508	0.2202302	-0.528899405	0.29586977
46818	1.35140653	0	0.2202302	1.35140653	22.45983336
46819			0.2202302	3	1000
46820	1.413434782	0.078657679	0.2202302	1.413434782	25.90805331
46821			0.2202302	3	1000
46822	1.43534985	0	0.2202302	1.43534985	27.24895492
46823	1.298304235	0.164913255	0.2202302	3	1000
46824			0.2202302	3	1000
46825			0.2202302	3	1000
46826	1.523051078	0	0.2202302	1.523051078	33.34656296
46827	1.57302729	0.022166954	0.2202302	1.57302729	37.41340969
46828	0.111614763	0.009755911	0.2202302	0.111614763	1.293048345
46829			0.2202302	3	1000

46830	1.58894715	0	0.2202302	1.58894715	38.81031345
46831			0.2202302	3	1000
46832			0.2202302	3	1000
46833	1.542584839	0	0.2202302	1.542584839	34.88067166
46834	1.281277826	0.200963381	0.2202302	1.281277826	19.11075417
46835	1.336529971	0.078113414	0.2202302	1.336529971	21.70350977
46836			0.2202302	3	1000
46837	1.312600533	0.183269458	0.2202302	1.312600533	20.54000445
46839			0.2202302	3	1000
46841			0.2202302	3	1000
46842	-4.276169687	0.607065027	0.2202302	-4.276169687	5.29457E-05
46843	1.447814373	0.094587274	0.2202302	1.447814373	28.0423479
46844	1.554866092	0.065831624	0.2202302	1.554866092	35.88112838
46845	1.446423527	0	0.2202302	1.446423527	27.95268479
46846			0.2202302	3	1000
46847	1.411664618	0.102873352	0.2202302	1.411664618	25.80266819
46849			0.2202302	3	1000
46850			0.2202302	3	1000
46851			0.2202302	3	1000
46852	0.643319789	0	0.2202302	0.643319789	4.398653872
46853	1.470646622	0.266264053	0.2202302	1.470646622	29.55606563
46855	1.289572036	0.296804724	0.2202302	1.289572036	19.47924121
46856			0.2202302	3	1000
46857			0.2202302	3	1000
46858	1.384591819	0.227510942	0.2202302	1.384591819	24.24330466
46859	1.612042447	0	0.2202302	1.612042447	40.93006621
46861	1.326965807	0.049896461	0.2202302	1.326965807	21.23077302
46862			0.2202302	3	1000
46863			0.2202302	3	1000
46864	-1.673322794	0.032632127	0.2202302	-1.673322794	0.021216669
46865	1.355621663	0.221171371	0.2202302	1.355621663	22.67888311
46866			0.2202302	3	1000
46867	1.394253024	0.144527169	0.2202302	1.394253024	24.78865846
46868			0.2202302	3	1000
46869			0.2202302	3	1000
46870	1.265345377	0.390222803	0.2202302	1.265345377	18.42236476
46871			0.2202302	3	1000
46872	1.083778106	0.197940803	0.2202302	1.083778106	12.12769053
46875			0.2202302	3	1000
46876	0.997267824	0	0.2202302	0.997267824	9.937286796
46878			0.2202302	3	1000
46879			0.2202302	3	1000
46880	-1.530543675	0.520842097	0.2202302	-1.530543675	0.02947517
46881			0.2202302	3	1000
46882	-2.387969427	0.000215812	0.2202302	3	1000
46883			0.2202302	3	1000
46885			0.2202302	3	1000
46886	1.33386131	0.204192862	0.2202302	1.33386131	21.57055455
46887	1.612010177	0	0.2202302	3	1000
46888			0.2202302	3	1000

46889	1.416463931	0.157576707	0.2202302	1.416463931	26.08939037
46890			0.2202302	3	1000
46891			0.2202302	3	1000
46892	1.296957945	0.12607096	0.2202302	1.296957945	19.81335152
46894			0.2202302	3	1000
46895			0.2202302	3	1000
46896	1.516727335	0.001027934	0.2202302	3	1000
46898	1.349794022	0	0.2202302	1.349794022	22.37659605
46901	1.514227456	0.040747673	0.2202302	1.514227456	32.67589227
46902			0.2202302	3	1000
46903	0.856072096	0.611553444	0.2202302	0.856072096	7.179134605
46904			0.2202302	3	1000
46905	1.758626625	0	0.2202302	1.758626625	57.36230902
46906			0.2202302	3	1000
46908			0.2202302	3	1000
46909			0.2202302	3	1000
46910	1.269996116	0.046645574	0.2202302	3	1000
46911	-3.192373664	0.021590022	0.2202302	-3.192373664	0.000642135
46912			0.2202302	3	1000
46913			0.2202302	3	1000
46914			0.2202302	3	1000
46915			0.2202302	3	1000
46918			0.2202302	3	1000
46919	1.363592014	0.213246638	0.2202302	1.363592014	23.09893803
46920	0.878693123	0	0.2202302	0.878693123	7.562982972
46921			0.2202302	3	1000
46922	1.552193469	0.088351012	0.2202302	1.552193469	35.66099603
46923	1.611834336	0	0.2202302	1.611834336	40.91045748
46924			0.2202302	3	1000
46925	1.110025675	0.467319562	0.2202302	1.110025675	12.88325713
46926			0.2202302	3	1000
46938			0.2202302	3	1000
46942	1.468722549	0.071916899	0.2202302	1.468722549	29.42541177
46946	1.360953629	0.034142942	0.2202302	1.360953629	22.95903492
46949	1.401395034	0.114632197	0.2202302	1.401395034	25.19968046
46951	1.447572155	0.116825903	0.2202302	1.447572155	28.02671228
46966			0.2202302	3	1000
46974	1.59886401	0.092202348	0.2202302	1.59886401	39.70671971
46976			0.2202302	3	1000
46977	-3.12606816	0.072821158	0.2202302	-3.12606816	0.000748052
46978	1.567585163	0.082249454	0.2202302	1.567585163	36.94750897
46979	1.550933227	0.206868951	0.2202302	1.550933227	35.55766439
46980	1.616096644	0.21596215	0.2202302	1.616096644	41.3139428
46986			0.2202302	3	1000
46988	-1.366253077	0.047734161	0.2202302	3	1000
46989	-2.085404614	0	0.2202302	3	1000
46991			0.2202302	3	1000
46992	1.669302381	0.260154733	0.2202302	1.669302381	46.69844086
46994	1.461581015	0.474137711	0.2202302	1.461581015	28.94549726
46998	1.377292286	0	0.2202302	3	1000

46999	1.815898888	3.10289E-05	0.2202302	1.815898888	65.44837798
47000	1.411207506	0.001849134	0.2202302	1.411207506	25.77552415
47001	1.414398696	0	0.2202302	3	1000
47003			0.2202302	3	1000
47006			0.2202302	3	1000
47027			0.2202302	3	1000
47028	1.617651927	0	0.2202302	3	1000
47029			0.2202302	3	1000
47030			0.2202302	3	1000
47031	1.432295011	0.09390989	0.2202302	1.432295011	27.05795754
47032	1.648206382	0.034711372	0.2202302	3	1000
47033			0.2202302	3	1000
47034	1.596800832	0.470994987	0.2202302	1.596800832	39.5185346
47035	0.65169205	1.329285189	0.2202302	0.65169205	4.484273054
47036	1.903557807	0	0.2202302	3	1000
47037	-0.678439758	0.043126625	0.2202302	3	1000
47038			0.2202302	3	1000
47039	-0.073783862	0.001659271	0.2202302	3	1000
47040	1.897951238	0	0.2202302	3	1000
47041	0.365721459	2.151479296	0.2202302	0.365721459	2.321247556
47042	1.256980424	0	0.2202302	3	1000
47043			0.2202302	3	1000
47044			0.2202302	3	1000
47045			0.2202302	3	1000
47046	0.386422527	0	0.2202302	3	1000
47050	1.724436299	0.09153247	0.2202302	1.724436299	53.01958196
47051			0.2202302	3	1000
47052	1.81615623	0.074396064	0.2202302	1.81615623	65.48717099
47053	1.489878104	0.082378015	0.2202302	1.489878104	30.89428183
47055	1.704970868	0	0.2202302	3	1000
47056			0.2202302	3	1000
47057			0.2202302	3	1000
47058			0.2202302	3	1000
47059			0.2202302	3	1000
47060			0.2202302	3	1000
47061			0.2202302	3	1000
47062	1.487898243	0	0.2202302	3	1000
47064	1.935375235	0	0.2202302	3	1000
47065	-2.448507692	0.051109438	0.2202302	3	1000
47066	-3.003736341	0	0.2202302	3	1000
47067	-1.086801587	0.000175426	0.2202302	-1.086801587	0.08188388
47068	-2.786085243	0	0.2202302	3	1000
47070	1.527729987	0.16202581	0.2202302	3	1000
47071	-1.78579128	0	0.2202302	3	1000
47072	1.404037066	0.006723274	0.2202302	1.404037066	25.35345007
47074	1.580831674	0.391944628	0.2202302	3	1000
47075	1.612164605	0.022396787	0.2202302	1.612164605	40.94158059
47076			0.2202302	3	1000
47078			0.2202302	3	1000
47080			0.2202302	3	1000

47081	1.531431879	0	0.2202302	3	1000
47082			0.2202302	3	1000
47083			0.2202302	3	1000
47084	-4.374064473	0.927245702	0.2202302	3	1000
47085	1.325836321	0.084756221	0.2202302	3	1000
47086	-4.297969955	0.892689426	0.2202302	-4.297969955	5.03535E-05
47087	1.591471853	0.333304026	0.2202302	3	1000
47088	1.398956028	0	0.2202302	3	1000
47089			0.2202302	3	1000
47090	1.626528613	0.146318655	0.2202302	1.626528613	42.31833895
47091	1.550465286	0.315489395	0.2202302	1.550465286	35.51937264
47092	1.935965832	0	0.2202302	3	1000
47093	1.371352502	0	0.2202302	3	1000
47094	1.342065466	0	0.2202302	3	1000
47095			0.2202302	3	1000
47096	-1.962838377	0.015999351	0.2202302	-1.962838377	0.010893354
47098	1.902356407	0.13703924	0.2202302	3	1000
47099	1.838514374	0.488895711	0.2202302	3	1000
47101			0.2202302	3	1000
47102	1.490657752	0.30957436	0.2202302	1.490657752	30.94979323
47103	1.689942683	0.186620314	0.2202302	1.689942683	48.97141841
47104	1.934467542	0.065303381	0.2202302	1.934467542	85.99387959
47105	-3.801106872	0.778190867	0.2202302	-3.801106872	0.000158086
47106			0.2202302	3	1000
47107			0.2202302	3	1000
47108			0.2202302	3	1000
47109	1.229515697	0	0.2202302	3	1000
47110	-4.418197095	0.262065582	0.2202302	3	1000
47111	1.639341012	0.199284529	0.2202302	1.639341012	43.58539755
47112	1.431211679	0.189150531	0.2202302	1.431211679	26.99054657
47113	1.408511626	0.001317941	0.2202302	1.408511626	25.61601837
47115	1.394463338	0.001153167	0.2202302	1.394463338	24.80066568
47116	-0.313740787	0	0.2202302	3	1000
47117			0.2202302	3	1000
47118	1.750229301	0	0.2202302	3	1000
47120	1.454604386	0.045362107	0.2202302	1.454604386	28.48422356
47121			0.2202302	3	1000
47123			0.2202302	3	1000
47124			0.2202302	3	1000
47125			0.2202302	3	1000
47126			0.2202302	3	1000
47127	1.041780792	0	0.2202302	3	1000
47128	1.611811204	0.000198515	0.2202302	1.611811204	40.90827851
47129	-2.81662442	0.042098074	0.2202302	-2.81662442	0.001525371
47130	1.54712287	0.213662365	0.2202302	3	1000
47131	1.645206459	0.027248027	0.2202302	1.645206459	44.17804151
47132	1.712216579	0.22644923	0.2202302	1.712216579	51.54856487
47133			0.2202302	3	1000
47134	-1.049170247	0.721628001	0.2202302	-1.049170247	0.089295537
47135	1.425299338	0	0.2202302	3	1000

47136	1.108426134	0.010707205	0.2202302	1.108426134	12.83589435
47137			0.2202302	3	1000
47139	1.816027312	0.096547546	0.2202302	1.816027312	65.46773441
47140			0.2202302	3	1000
47141	1.674226534	0.242524738	0.2202302	1.674226534	47.23093396
47142	1.406874134	0.001445523	0.2202302	3	1000
47145			0.2202302	3	1000
47146	1.668194115	0.333882127	0.2202302	1.668194115	46.57942414
47149			0.2202302	3	1000
47150	-1.151090718	0	0.2202302	3	1000
47152	1.581666079	0.079756207	0.2202302	1.581666079	38.16507135
47155			0.2202302	3	1000
47156			0.2202302	3	1000
47157	1.392096538	0.074640924	0.2202302	1.392096538	24.66587569
47158	1.773101696	0.150874301	0.2202302	3	1000
47159	1.491126164	0	0.2202302	3	1000
47160	-0.431823398	2.665618146	0.2202302	3	1000
47161			0.2202302	3	1000
47162	-0.347383534	0.004382913	0.2202302	3	1000
47163	1.66266397	0	0.2202302	3	1000
47164	1.169076394	0.01777455	0.2202302	1.169076394	14.75966137
47165			0.2202302	3	1000
47166			0.2202302	3	1000
47168	1.797727986	0	0.2202302	3	1000
47169	1.495754717	0.027163677	0.2202302	1.495754717	31.31516591
47173	-1.807850105	0	0.2202302	3	1000
47174	1.811243566	0.139324158	0.2202302	1.811243566	64.75056556
47176	-0.670412194	0.087360052	0.2202302	3	1000
47177	1.483879722	0.048676437	0.2202302	1.483879722	30.47050988
47179	1.881064417	0	0.2202302	3	1000
47180	-4.435458948	0.532027709	0.2202302	-4.435458948	3.66894E-05
47182	-0.487082722	0	0.2202302	3	1000
47183	1.875491239	0.149372637	0.2202302	1.875491239	75.07429095
47184	1.117827558	0.003247616	0.2202302	1.117827558	13.11678976
47185	1.404315341	0	0.2202302	3	1000
47186			0.2202302	3	1000
47187	-1.388016179	0.000273547	0.2202302	-1.388016179	0.040924541
47188	1.713449306	0.266429677	0.2202302	1.713449306	51.69509123
47189	1.213299787	0.182322661	0.2202302	3	1000
47190	-0.076644238	2.217768612	0.2202302	3	1000
47191	1.748987524	0.060064477	0.2202302	1.748987524	56.10318591
47192	0.721556955	0.029205646	0.2202302	0.721556955	5.266922832
47193	1.758627726	0	0.2202302	3	1000
47195	0.577520397	0.124876315	0.2202302	0.577520397	3.780248908
47196	0.664226869	0.075056522	0.2202302	0.664226869	4.61558623
47197	1.94328997	0	0.2202302	3	1000
47198			0.2202302	3	1000
47199			0.2202302	3	1000
47200	1.410974768	0.00220289	0.2202302	1.410974768	25.76171483
47201			0.2202302	3	1000

47202	1.648236744	0.224427251	0.2202302	1.648236744	44.48737119
47203	-0.080508118	0.004935532	0.2202302	3	1000
47205	1.682554934	0	0.2202302	3	1000
47206	-0.309412682	0.901335404	0.2202302	-0.309412682	0.490441619
47236			0.2202302	3	1000
47239			0.2202302	3	1000
47241			0.2202302	3	1000
47242	1.448049697	0.166488771	0.2202302	1.448049697	28.05754689
47243	-3.550678002	0	0.2202302	3	1000
47244			0.2202302	3	1000
47397	1.39372764	0.00298417	0.2202302	1.39372764	24.75868877
47399	1.55445386	0.002278735	0.2202302	1.55445386	35.84708619
47404	1.425881214	0.642368006	0.2202302	1.425881214	26.66129339
47405	1.903229425	0	0.2202302	3	1000
47406	0.75833459	0.000169737	0.2202302	0.75833459	5.732374952
47408			0.2202302	3	1000
47410	1.570002077	0.160140495	0.2202302	1.570002077	37.15370062
47411	1.431334535	0	0.2202302	3	1000
47412	1.004937148	0.023669636	0.2202302	1.004937148	10.11433067
47413	-1.08615897	0.00072642	0.2202302	-1.08615897	0.082005132
47414	1.759436441	0.176121472	0.2202302	1.759436441	57.46937059
47415	1.526444248	0	0.2202302	3	1000
47416	1.282448368	0.476844777	0.2202302	3	1000
47417			0.2202302	3	1000
47418			0.2202302	3	1000
47419	1.727808432	0.118374217	0.2202302	1.727808432	53.43286139
47420			0.2202302	3	1000
47422	0.677860314	0.016400403	0.2202302	0.677860314	4.76277773
47423	1.628996098	0.106642156	0.2202302	1.628996098	42.5594589
47424			0.2202302	3	1000
47425	1.390535534	0.287741345	0.2202302	1.390535534	24.57737716
47426	1.817126397	0	0.2202302	3	1000
47427	0.753950968	0.004565876	0.2202302	3	1000
47428			0.2202302	3	1000
47434	-0.729809759	3.518185118	0.2202302	-0.729809759	0.1862903
47435	0.716492466	0.956241781	0.2202302	0.716492466	5.205859783
47436	0.92881846	0.113527563	0.2202302	0.92881846	8.488255829
47437	1.561281078	0	0.2202302	3	1000
47439	-1.08691844	0.00034092	0.2202302	3	1000
47440	1.266668436	0.257693855	0.2202302	1.266668436	18.47857326
47443	-0.185684692	2.03786919	0.2202302	3	1000
47444	-2.786170105	0.005073296	0.2202302	-2.786170105	0.001636176
47446	1.607987311	0.182782989	0.2202302	1.607987311	40.54966875
47447			0.2202302	3	1000
47448			0.2202302	3	1000
47450	1.889534415	0	0.2202302	3	1000
47451	1.702825085	0.091913892	0.2202302	1.702825085	50.44580833
47453			0.2202302	3	1000
47454	0.757796735	5.17675E-05	0.2202302	3	1000
47459	0.185289729	0	0.2202302	3	1000

47461	0.386255188	0.125114762	0.2202302	3	1000
47462			0.2202302	3	1000
47463	1.688874088	0.06300538	0.2202302	1.688874088	48.85107081
47464	1.571630694	0	0.2202302	3	1000
47465	-1.13318281	0.104808677	0.2202302	-1.13318281	0.073589727
47466	1.948600514	0	0.2202302	3	1000
47467			0.2202302	3	1000
47468	-0.668615711	3.13807705	0.2202302	-0.668615711	0.21447876
47469	-2.778174896	0.193924203	0.2202302	-2.778174896	0.001666576
47470	1.345531488	0	0.2202302	3	1000
47473			0.2202302	3	1000
47474	1.376843415	0.037346492	0.2202302	1.376843415	23.81460681
47476	1.615062422	0.134953647	0.2202302	1.615062422	41.21567548
47477	1.784050995	0.181037477	0.2202302	1.784050995	60.82064126
47484			0.2202302	3	1000
47486	1.619840178	0	0.2202302	3	1000
47487			0.2202302	3	1000
47490	0.026852164	0.024455548	0.2202302	3	1000
47491	-3.967607851	1.530623499	0.2202302	-3.967607851	0.000107744
47493	0.922668211	0.010340317	0.2202302	0.922668211	8.368896769
47497			0.2202302	3	1000
47498	0.354614315	0.699060654	0.2202302	0.354614315	2.262634032
47501			0.2202302	3	1000
47504	0.759020403	7.69603E-05	0.2202302	3	1000
47505	1.757949041	0.04898872	0.2202302	3	1000
47508	1.513558222	0.01993345	0.2202302	1.513558222	32.62557858
47510	-0.854573898	0.016171231	0.2202302	-0.854573898	0.139773906
47511	-1.127970008	0	0.2202302	3	1000
47512	0.927965124	0.001282057	0.2202302	0.927965124	8.471593795
47517	1.435509834	0.014474216	0.2202302	1.435509834	27.25899466
47518			0.2202302	3	1000
47519	-2.784512378	0.001180451	0.2202302	3	1000
47523			0.2202302	3	1000
47524	0.488751866	0.102722882	0.2202302	3	1000
47529	1.31842415	0.014524625	0.2202302	1.31842415	20.81728796
47530	1.584438401	0.291676072	0.2202302	1.584438401	38.40947764
47543	0.114099352	0.088954063	0.2202302	3	1000
47545	1.657032435	0.311132742	0.2202302	1.657032435	45.39755203
47547	1.763561232	0	0.2202302	3	1000
47548	0.611550619	0	0.2202302	3	1000
47549			0.2202302	3	1000
47551	-1.794368634	0	0.2202302	3	1000
47552			0.2202302	3	1000
47554	1.753898307	0.105363267	0.2202302	1.753898307	56.74117272
47556			0.2202302	3	1000
47559			0.2202302	3	1000
47560	1.564324699	0.104641852	0.2202302	1.564324699	36.67116428
47562	1.116308033	0.006230901	0.2202302	3	1000
47567	1.657679276	0.100074964	0.2202302	3	1000
47568			0.2202302	3	1000

47569	1.537241761	0.178607431	0.2202302	1.537241761	34.45416753
47570	1.403136047	0.003140206	0.2202302	1.403136047	25.30090449
47574	1.020432105	0.513076079	0.2202302	3	1000
47578			0.2202302	3	1000
47579	-1.156118992	0.085478677	0.2202302	3	1000
47581			0.2202302	3	1000
47582	1.570882615	0	0.2202302	3	1000
47584	1.925267291	0	0.2202302	3	1000
47585	-2.690550107	0	0.2202302	3	1000
47587	1.816125344	2.71061E-05	0.2202302	3	1000
47589			0.2202302	3	1000
47590	-2.738965489	0.008010089	0.2202302	-2.738965489	0.001824041
47591	1.444672803	0.024729771	0.2202302	1.444672803	27.840229
47593	0.389643972	0.039324223	0.2202302	0.389643972	2.45269741
47594	1.55861191	0.234658922	0.2202302	1.55861191	36.1919439
47597	-2.789594248	0	0.2202302	3	1000
47599	1.41734825	0	0.2202302	3	1000
47601	1.499397222	0.040643421	0.2202302	1.499397222	31.57891627
47603	1.696912715	0	0.2202302	3	1000
47604	1.542038544	0.030081748	0.2202302	1.542038544	34.83682318
47605	1.702517043	0	0.2202302	3	1000
47606			0.2202302	3	1000
47608			0.2202302	3	1000
47609	1.385307982	0	0.2202302	3	1000
47610			0.2202302	3	1000
47611			0.2202302	3	1000
47614	1.647640446	0	0.2202302	3	1000
47617	-0.519409585	2.770977603	0.2202302	3	1000
47618	1.373028703	0	0.2202302	3	1000
47622	1.532220377	0.014300462	0.2202302	1.532220377	34.05809692
47623	1.698851574	0	0.2202302	3	1000
47624	1.399836032	0.004983902	0.2202302	1.399836032	25.10938249
47629	1.54033061	0.216887899	0.2202302	1.54033061	34.70009068
47630	1.613738148	0.229041957	0.2202302	1.613738148	41.09018983
47631	1.324946561	0.004562167	0.2202302	1.324946561	21.13228994
47633	0.380126679	0.010944338	0.2202302	3	1000
47636	0.486082502	0.589872483	0.2202302	0.486082502	3.06254516
47637	1.495025559	0.056517851	0.2202302	1.495025559	31.2626335
47639	0.332370949	1.039297398	0.2202302	0.332370949	2.149665807
47641	1.101988548	0.002723347	0.2202302	1.101988548	12.64702997
47642	-0.749196594	0.019561244	0.2202302	-0.749196594	0.178157211
47643			0.2202302	3	1000
47644	0.337895965	0	0.2202302	3	1000
47645			0.2202302	3	1000
47646	1.815969526	0.015108978	0.2202302	1.815969526	65.45902402
47647	1.105065155	0.192549654	0.2202302	3	1000
47648	-2.098640491	0.042443137	0.2202302	3	1000
47649	1.445819482	0.024703142	0.2202302	1.445819482	27.91383341
47651	1.38049084	0	0.2202302	3	1000
47654	1.678934463	0	0.2202302	3	1000

47655	2.021366758	0	0.2202302	3	1000
47656	1.739203322	0.253484664	0.2202302	1.739203322	54.85337095
47657	1.995222675	0	0.2202302	3	1000
47659	1.948620658	0	0.2202302	3	1000
47660	1.254511595	0.032783344	0.2202302	1.254511595	17.96849052
47661			0.2202302	3	1000
47662	-2.50167257	0.02046513	0.2202302	3	1000
47663	-3.538045441	0	0.2202302	3	1000
47665			0.2202302	3	1000
47667	0.07543551	2.32190462	0.2202302	3	1000
47670	-0.123565679	1.875648934	0.2202302	-0.123565679	0.752374939
47672	1.329081411	0.260365814	0.2202302	1.329081411	21.33444802
47673	1.652218556	0.101256238	0.2202302	1.652218556	44.89712752
47674			0.2202302	3	1000
47675	1.4026956	0.005959167	0.2202302	1.4026956	25.27525817
47677			0.2202302	3	1000
47678	1.54207184	0.064338145	0.2202302	1.54207184	34.8394941
47679	1.691677962	0.043115508	0.2202302	1.691677962	49.16748134
47680	1.405408017	0.001498166	0.2202302	1.405408017	25.43361056
47681	1.500725531	0.070463275	0.2202302	1.500725531	31.67564965
47682			0.2202302	3	1000
47683	1.775763717	0.146832	0.2202302	3	1000
47684	1.439381817	0.010912626	0.2202302	1.439381817	27.50311074
47686	1.592854867	0.245929352	0.2202302	1.592854867	39.1610986
47687	1.896169219	0	0.2202302	3	1000
47694	1.69385919	0.14822592	0.2202302	1.69385919	49.41504438
47696	-2.259692957	0.773577558	0.2202302	3	1000
47697	1.817858856	0.10299257	0.2202302	1.817858856	65.74441354
47700	-0.607109726	3.228659656	0.2202302	-0.607109726	0.247109973
47702	1.401926862	0	0.2202302	3	1000
47703			0.2202302	3	1000
47704	-2.812999436	2.285698906	0.2202302	-2.812999436	0.001538157
47705	1.605394289	0.074450899	0.2202302	1.605394289	40.30828207
47706			0.2202302	3	1000
47707	1.912119539	0.023189461	0.2202302	1.912119539	81.68071652
47708	2.1425444	0	0.2202302	3	1000
47709	1.422858366	0.149382566	0.2202302	1.422858366	26.47636542
47711	1.55495983	0	0.2202302	3	1000
47712	-1.780236556	3.602452899	0.2202302	-1.780236556	0.016586832
47713	1.614345802	0	0.2202302	3	1000
47716	1.442791593	0	0.2202302	3	1000
47717	-3.142300496	0	0.2202302	3	1000
47721	1.315228272	0.302466689	0.2202302	3	1000
47723	1.4445441	0.156453468	0.2202302	1.4445441	27.83197975
47725	1.401617762	0.018559671	0.2202302	1.401617762	25.21260742
47726	-0.082924899	0.004050688	0.2202302	3	1000
47730	1.378365996	0.183455018	0.2202302	1.378365996	23.8982443
47744	1.547159149	0.245299694	0.2202302	1.547159149	35.25000227
47745			0.2202302	3	1000
47772	1.365799632	0.024871977	0.2202302	3	1000

47773	1.324490366	0.382204528	0.2202302	1.324490366	21.11010368
47774			0.2202302	3	1000
47775	-0.184141723	0.000328953	0.2202302	3	1000
47776	1.439244567	0.113232742	0.2202302	1.439244567	27.49442025
47777	1.101645666	0.014812112	0.2202302	1.101645666	12.63704891
47778	0.961850646	0.261242257	0.2202302	0.961850646	9.159054555
47779	1.354299203	0.29489521	0.2202302	1.354299203	22.60992925
47780	0.067041867	0.045228301	0.2202302	0.067041867	1.166922105
47781			0.2202302	3	1000
47782	0.816020559	0.006537081	0.2202302	0.816020559	6.546671643
47783	1.203194143	0.368843898	0.2202302	1.203194143	15.96592715
47784	1.410764208	0.0089217	0.2202302	1.410764208	25.74922774
47785	1.39114945	0.117273318	0.2202302	1.39114945	24.61214413
47786			0.2202302	3	1000
47787	1.289844603	0.047487845	0.2202302	1.289844603	19.49147043
47788			0.2202302	3	1000
47789			0.2202302	3	1000
47790	1.516807908	0.003410612	0.2202302	1.516807908	32.87062092
47796	-2.123152587	0.025109399	0.2202302	3	1000
47797	0.934035745	0.750878426	0.2202302	0.934035745	8.590842262
47799	1.434856712	0.143150256	0.2202302	1.434856712	27.21803148
47800	0.819807431	0.819530893	0.2202302	0.819807431	6.604005576
47801	1.497941515	0	0.2202302	3	1000
47802			0.2202302	3	1000
47803	-1.081179376	0.000350569	0.2202302	3	1000
47804			0.2202302	3	1000
47806			0.2202302	3	1000
47807	1.517298811	0.00037017	0.2202302	3	1000
47810			0.2202302	3	1000
47811			0.2202302	3	1000
47813			0.2202302	3	1000
47815			0.2202302	3	1000
47817	-0.414063845	1.092058444	0.2202302	-0.414063845	0.385421693
47818	1.377732539	0.136922164	0.2202302	1.377732539	23.86341197
47819	1.364627227	0.137994951	0.2202302	1.364627227	23.15406386
47820			0.2202302	3	1000
47822	-2.40946385	0.029553364	0.2202302	3	1000
47825	1.141896566	0.553889786	0.2202302	1.141896566	13.86425589
47828	1.323907717	0.055142287	0.2202302	3	1000
47829			0.2202302	3	1000
47831			0.2202302	3	1000
47833	1.406637494	0.098550386	0.2202302	1.406637494	25.5057145
47835	1.52508737	0.163400026	0.2202302	3	1000
47837	1.557636697	0.072625339	0.2202302	3	1000
47838			0.2202302	3	1000
47839	1.31167817	0.230766973	0.2202302	1.31167817	20.49642744
47840			0.2202302	3	1000
47842	-1.906525417	4.91529834	0.2202302	3	1000
47843	0.967269865	0.588175727	0.2202302	0.967269865	9.274059215
47844	1.469503846	0	0.2202302	3	1000

47845			0.2202302	3	1000
47846	1.432427584	0.028962154	0.2202302	1.432427584	27.06621854
47847			0.2202302	3	1000
47848			0.2202302	3	1000
47849	0.212732604	0.284603728	0.2202302	0.212732604	1.632046783
47850	1.61170746	0	0.2202302	1.61170746	40.89850751
47851	1.452084268	0.113437642	0.2202302	1.452084268	28.31941436
47852	1.33337218	0.1335967	0.2202302	1.33337218	21.54627406
47853	0.970797739	0.81520722	0.2202302	0.970797739	9.349701346
47856	1.416881778	0.090663905	0.2202302	1.416881778	26.11450376
47857			0.2202302	3	1000
47858	1.371753815	0.099256162	0.2202302	1.371753815	23.53714674
47869	1.680641924	0.166732703	0.2202302	1.680641924	47.93380716
47870	1.459593983	0.010974636	0.2202302	3	1000
47871	1.338286974	0.273551211	0.2202302	1.338286974	21.79149239
47872			0.2202302	3	1000
47873	1.173990162	0.364469502	0.2202302	1.173990162	14.92760594
47874	1.734932271	0.06538141	0.2202302	1.734932271	54.31656168
47875			0.2202302	3	1000
47876	1.714797687	0.234643653	0.2202302	1.714797687	51.85584164
47877	1.815915136	9.44209E-05	0.2202302	1.815915136	65.45082661
47878			0.2202302	3	1000
47879	1.731946662	0.124268016	0.2202302	1.731946662	53.94443661
47880	1.393966786	0.041134191	0.2202302	1.393966786	24.77232597
47881	-0.659460215	0.06222544	0.2202302	3	1000
47882	1.768870002	0.057734865	0.2202302	1.768870002	58.73135253
47883	1.608113323	0.251521858	0.2202302	1.608113323	40.56143612
47884			0.2202302	3	1000
47885	1.552819004	0.188505594	0.2202302	1.552819004	35.71239728
47886	1.563871233	0.002031491	0.2202302	3	1000
47887	1.663354854	0.16719741	0.2202302	1.663354854	46.06327948
47888	1.546337262	0.034965933	0.2202302	1.546337262	35.18335591
47889	1.542499372	0.223712376	0.2202302	1.542499372	34.87380802
47891	1.694998715	0.117832618	0.2202302	1.694998715	49.54487245
47892	1.640653586	0.078289816	0.2202302	1.640653586	43.71732554
47893	1.693556784	0.157894166	0.2202302	1.693556784	49.38064787
47894	1.704809385	0.071211575	0.2202302	1.704809385	50.67682348
47895	1.542750911	0.167883835	0.2202302	1.542750911	34.8940124
47896	1.667689662	0.21285385	0.2202302	1.667689662	46.52535142
47897	1.516613763	0.00014877	0.2202302	3	1000
47898			0.2202302	3	1000
47899	1.815577994	1.29888E-05	0.2202302	3	1000
47900	0.968812076	0.246463593	0.2202302	0.968812076	9.307050615
47901			0.2202302	3	1000
47902			0.2202302	3	1000
47903	0.759077869	0.000155847	0.2202302	0.759077869	5.74219411
47904	1.295156484	0.251064567	0.2202302	1.295156484	19.73133562
47905	1.129092597	0.549960117	0.2202302	1.129092597	13.46147337
47906	1.121794385	0.00366265	0.2202302	1.121794385	13.2371468
47907	-2.781657143	0.000191447	0.2202302	3	1000

47908	1.495363737	0.069877291	0.2202302	3	1000
47909			0.2202302	3	1000
47910			0.2202302	3	1000
47911			0.2202302	3	1000
47912	1.692189112	0	0.2202302	3	1000
47913	1.175948619	0.823014012	0.2202302	1.175948619	14.9950742
47914			0.2202302	3	1000
47915	1.035165094	1.020216008	0.2202302	1.035165094	10.84339039
47916	0.876000209	1.205546093	0.2202302	0.876000209	7.516232554
47917	1.371580476	0.317938269	0.2202302	1.371580476	23.5277543
47918	1.524730101	0.247239002	0.2202302	1.524730101	33.47573346
47919	1.584270729	0.364881898	0.2202302	1.584270729	38.39465141
47920	0.34453132	1.676340813	0.2202302	0.34453132	2.210707678
47921	1.587777918	0.309806365	0.2202302	1.587777918	38.70596662
47922	1.479860281	0.077166486	0.2202302	1.479860281	30.18980311
47923	1.5162267	0.216613601	0.2202302	1.5162267	32.82666021
47924	0.116449867	0.010890837	0.2202302	3	1000
47925	1.298553077	0.286680951	0.2202302	1.298553077	19.88625835
47926	1.100459774	0.399101585	0.2202302	1.100459774	12.60258903
47927	-2.4933325	0.063823367	0.2202302	3	1000
47928			0.2202302	3	1000
47929	1.49424436	0.204872198	0.2202302	1.49424436	31.20644954
47930	-0.078776918	0.000900465	0.2202302	-0.078776918	0.834109528
47931			0.2202302	3	1000
47932			0.2202302	3	1000
47933	-2.784897548	0.00195236	0.2202302	-2.784897548	0.001640977
47934	1.687343617	0.301856134	0.2202302	1.687343617	48.67922066
47935	1.605393457	0.238836253	0.2202302	1.605393457	40.30820481
47936	1.404638937	0.523697037	0.2202302	1.404638937	25.38861074
47937	1.108370346	0	0.2202302	3	1000
47938	1.713100514	0.1523455	0.2202302	1.713100514	51.65359036
47939	-4.302235821	0.394563483	0.2202302	-4.302235821	4.98614E-05
47940			0.2202302	3	1000
47941	1.663832916	0.168409338	0.2202302	1.663832916	46.11401285
47942			0.2202302	3	1000
47943	1.056376435	0.456109936	0.2202302	1.056376435	11.38613779
47944	1.233381578	0.223889548	0.2202302	1.233381578	17.11518421
47945	1.526637561	0.212726841	0.2202302	1.526637561	33.6230852
47946	0.958796683	0.63488051	0.2202302	0.958796683	9.094873928
47947	-1.084865509	0.002520936	0.2202302	3	1000
47948	1.340365678	0.376165678	0.2202302	1.340365678	21.89604505
47949	1.457182193	0.35070689	0.2202302	1.457182193	28.65379789
47950	1.24892197	0.290266227	0.2202302	1.24892197	17.73870738
47951	1.523025758	0.238238733	0.2202302	1.523025758	33.34461886
47952	0.939803032	0.511443863	0.2202302	0.939803032	8.705686663
47953	1.245964474	0.222061813	0.2202302	1.245964474	17.61831921
47954	-1.086259637	0.002786364	0.2202302	3	1000
47955	1.04332274	0.655822304	0.2202302	1.04332274	11.04899406
47956	1.712171455	0.084516797	0.2202302	1.712171455	51.54320921
47957	1.576932005	0.200436697	0.2202302	1.576932005	37.7513081

47959	-3.415941373	0.555512844	0.2202302	3	1000
47960	1.395978428	0.307128295	0.2202302	1.395978428	24.88733697
47961	1.587055144	0.268895424	0.2202302	1.587055144	38.64160384
47962	1.713788274	0.183885136	0.2202302	1.713788274	51.73545515
47963	1.71789094	0.111946568	0.2202302	1.71789094	52.22650218
47964			0.2202302	3	1000
47965	-2.785839115	0.000562512	0.2202302	-2.785839115	0.001637423
47966			0.2202302	3	1000
47967			0.2202302	3	1000
47968			0.2202302	3	1000
47969			0.2202302	3	1000
47970	-0.686870444	0.01406134	0.2202302	3	1000
47971	0.648406628	0.003971906	0.2202302	3	1000
47972	-0.610756221	0.000442235	0.2202302	-0.610756221	0.245043834
47973	1.718402814	0.110059305	0.2202302	1.718402814	52.28809428
47974	1.694294198	0.162725266	0.2202302	1.694294198	49.46456541
48122	1.675001818	0.28371685	0.2202302	1.675001818	47.315324
48161	1.43887259	0.111337297	0.2202302	1.43887259	27.47088117
48169	1.384207324	0.01814692	0.2202302	1.384207324	24.22185078
48180	-0.141758011	0	0.2202302	3	1000
48181	1.815873582	0.000327238	0.2202302	1.815873582	65.44456446
48184	1.326476281	0.215974586	0.2202302	1.326476281	21.20685567
48185	1.407124381	0.489987409	0.2202302	1.407124381	25.53432494
48187	1.180983821	0.82601525	0.2202302	3	1000
48188	1.335140612	0.099378806	0.2202302	1.335140612	21.63418862
48189	1.583085905	0.258952748	0.2202302	1.583085905	38.29004747
48190	1.56413607	0.200650955	0.2202302	1.56413607	36.65524022
48191	1.689361325	0.148018084	0.2202302	1.689361325	48.90590781
48192	0.785345602	0	0.2202302	3	1000
48193	0.985188414	0	0.2202302	3	1000
48194	0.926544669	0	0.2202302	3	1000
48195	1.490513655	0.251560678	0.2202302	1.490513655	30.93952591
48196	-2.087302952	0.002342234	0.2202302	-2.087302952	0.00817894
48198			0.2202302	3	1000
48199	0.164254995	0.015838165	0.2202302	3	1000
48200	1.474260357	0	0.2202302	3	1000
48201	1.44446555	0.034712495	0.2202302	1.44446555	27.82694631
48202			0.2202302	3	1000
48203	-0.673276235	0.024349856	0.2202302	3	1000
48204			0.2202302	3	1000
48206	1.317778831	0.005590189	0.2202302	1.317778831	20.78637847
48207			0.2202302	3	1000
48208			0.2202302	3	1000
48209			0.2202302	3	1000
48210	1.491075759	0	0.2202302	3	1000
48211	-2.0832889	0.000304425	0.2202302	3	1000
48259			0.2202302	3	1000
48270			0.2202302	3	1000
48271			0.2202302	3	1000
48291	0.878312319	0.241915828	0.2202302	0.878312319	7.556354412

48310	1.535303431	0.03067539	0.2202302	1.535303431	34.30073538
48333			0.2202302	3	1000
48349			0.2202302	3	1000
48379	-4.976409229	0.429436173	0.2202302	-4.976409229	1.05582E-05
48383	1.515941727	0.000137865	0.2202302	1.515941727	32.80512726
48421			0.2202302	3	1000
48449			0.2202302	3	1000
48522	1.269761987	0.30461488	0.2202302	1.269761987	18.61066909
48574			0.2202302	3	1000
48575			0.2202302	3	1000
48576			0.2202302	3	1000
48577			0.2202302	3	1000
48578	-0.46636665	0.125937507	0.2202302	-0.46636665	0.341690851
48579	0.487738045	0.508173476	0.2202302	0.487738045	3.074241955
48580			0.2202302	3	1000
48581			0.2202302	3	1000
48582			0.2202302	3	1000
48583			0.2202302	3	1000
48584			0.2202302	3	1000
48585			0.2202302	3	1000
48586	1.408888926	0	0.2202302	1.408888926	25.63828234
48587			0.2202302	3	1000
48588			0.2202302	3	1000
48589	1.45598626	0	0.2202302	1.45598626	28.57500139
48590	0.816029272	0.000478419	0.2202302	3	1000
48591			0.2202302	3	1000
48592			0.2202302	3	1000
48593			0.2202302	3	1000
48594			0.2202302	3	1000
48595			0.2202302	3	1000
48596	1.33643572	0.050278676	0.2202302	1.33643572	21.69880015
48597	0.84419995	0.731548398	0.2202302	0.84419995	6.985539449
48598	1.142505523	0.718094842	0.2202302	1.142505523	13.88370965
48599			0.2202302	3	1000
48600	0.555603378	0	0.2202302	3	1000
48601			0.2202302	3	1000
48602			0.2202302	3	1000
48603			0.2202302	3	1000
48604	1.46022589	0	0.2202302	1.46022589	28.85531967
48605			0.2202302	3	1000
48606	1.230183939	0.029780555	0.2202302	1.230183939	16.98963071
48607	1.486635942	0.076738063	0.2202302	1.486635942	30.66450381
48608			0.2202302	3	1000
48609			0.2202302	3	1000
48610			0.2202302	3	1000
48611			0.2202302	3	1000
48612	1.391506707	0.019680813	0.2202302	1.391506707	24.6323988
48613	0.443071604	0	0.2202302	0.443071604	2.773777392
48614	1.475699642	0.116447277	0.2202302	1.475699642	29.90195903
48615			0.2202302	3	1000

48616			0.2202302		3	1000
48617			0.2202302		3	1000
48618	-0.889692321	2.389538266	0.2202302		3	1000
48619	1.352892008	0.279954117	0.2202302	1.352892008		22.53678739
48620			0.2202302		3	1000
48621			0.2202302		3	1000
48622			0.2202302		3	1000
48623	1.392299258	0.25481488	0.2202302	1.392299258		24.67739188
48624			0.2202302		3	1000
48625			0.2202302		3	1000
48626			0.2202302		3	1000
48627	1.287894329	0.16179673	0.2202302	1.287894329		19.40413686
48628	1.346773258	0.110832047	0.2202302	1.346773258		22.22149419
48629			0.2202302		3	1000
48630			0.2202302		3	1000
48631	1.352166828	0.035507345	0.2202302	1.352166828		22.49918715
48632	1.516427847	0.038908621	0.2202302	1.516427847		32.84186769
48633	1.431173239	0.172953249	0.2202302	1.431173239		26.98815768
48634			0.2202302		3	1000
48635	-1.139116641	0.006299628	0.2202302		3	1000
48636			0.2202302		3	1000
48637	1.379235504	0.085268347	0.2202302	1.379235504		23.94613927
48638	1.51714079	0.001930533	0.2202302		3	1000
48639			0.2202302		3	1000
48640	1.417472902	0.050197427	0.2202302	1.417472902		26.1500728
48641			0.2202302		3	1000
48642			0.2202302		3	1000
48643			0.2202302		3	1000
48644			0.2202302		3	1000
48645	0.788177839	0.582973542	0.2202302	0.788177839		6.140133857
48646	1.615544536	0	0.2202302	1.615544536		41.26145478
48647			0.2202302		3	1000
48648	1.536144784	0	0.2202302	1.536144784		34.36725018
48649	1.427880194	0.267847121	0.2202302	1.427880194		26.78429345
48650			0.2202302		3	1000
48652	1.331695194	0	0.2202302	1.331695194		21.46323566
48653	1.372850393	0.189565643	0.2202302	1.372850393		23.59665227
48654	1.471115515	0.041774504	0.2202302	1.471115515		29.58799352
48655	-1.08267954	0.001418507	0.2202302		3	1000
48656	-3.101171731	0.043283476	0.2202302	-3.101171731		0.000792188
48657	1.39573905	0.201223469	0.2202302	1.39573905		24.87362311
48658			0.2202302		3	1000
48659	1.378863213	0.062682896	0.2202302	1.378863213		23.92562067
48660	1.515511559	0	0.2202302		3	1000
48661	1.519714619	0.001470775	0.2202302	1.519714619		33.09136022
48662	-2.398414312	0	0.2202302		3	1000
48663			0.2202302		3	1000
48664	1.312381112	0.261988662	0.2202302	1.312381112		20.52962952
48665			0.2202302		3	1000
48666	1.429563034	0.067419602	0.2202302	1.429563034		26.88828072

48667			0.2202302	3	1000
48668			0.2202302	3	1000
48669			0.2202302	3	1000
48670			0.2202302	3	1000
48671	1.257701103	0	0.2202302	3	1000
48672	1.508428682	0.131292817	0.2202302	1.508428682	32.24249803
48674	0.578940466	0.575373854	0.2202302	3	1000
48675			0.2202302	3	1000
48676	1.629405804	0.035595987	0.2202302	1.629405804	42.59962778
48677			0.2202302	3	1000
48678			0.2202302	3	1000
48679	1.458445786	0.137593368	0.2202302	1.458445786	28.73728835
48680	0.810446747	0.008234199	0.2202302	0.810446747	6.463187379
48681			0.2202302	3	1000
48682			0.2202302	3	1000
48683	0.684698283	0.326323009	0.2202302	0.684698283	4.83836116
48684	1.243750976	0.2839612	0.2202302	1.243750976	17.52875116
48685	0.279789996	1.132720686	0.2202302	0.279789996	1.904539552
48686	0.401485333	0	0.2202302	3	1000
48687			0.2202302	3	1000
48688	1.488166032	0.074293831	0.2202302	1.488166032	30.77273039
48689	1.500581615	0.137383873	0.2202302	1.500581615	31.66515473
48690	-0.503954927	0.764569096	0.2202302	-0.503954927	0.313361092
48691	1.516106607	0.000501996	0.2202302	1.516106607	32.81758409
48692	0.412234396	0	0.2202302	3	1000
48693			0.2202302	3	1000
48694	1.141384143	0.029000306	0.2202302	1.141384143	13.84790714
48695	1.213872124	0.045400494	0.2202302	1.213872124	16.36334638
48696	-1.082478304	0	0.2202302	3	1000
48697			0.2202302	3	1000
48698	1.393046347	0.168858996	0.2202302	1.393046347	24.71987935
48699			0.2202302	3	1000
48700	0.507420788	0.354156359	0.2202302	0.507420788	3.216775764
48701			0.2202302	3	1000
48702			0.2202302	3	1000
48703			0.2202302	3	1000
48704	1.52012295	0.000546318	0.2202302	1.52012295	33.12248786
48705			0.2202302	3	1000
48706			0.2202302	3	1000
48707	1.488665356	0	0.2202302	1.488665356	30.80813127
48708	-5.1998774	0.032574693	0.2202302	-5.1998774	6.31135E-06
48709			0.2202302	3	1000
48710			0.2202302	3	1000
48711			0.2202302	3	1000
48712			0.2202302	3	1000
48713			0.2202302	3	1000
48714	1.605086772	0.016042243	0.2202302	1.605086772	40.27975051
48715			0.2202302	3	1000
48716			0.2202302	3	1000
48717	-2.083036645	5.82382E-05	0.2202302	3	1000

48718			0.2202302	3	1000
48719			0.2202302	3	1000
48720			0.2202302	3	1000
48721	-5.297848496	0.004716575	0.2202302	3	1000
48722	1.039118683	0	0.2202302	3	1000
48723			0.2202302	3	1000
48724			0.2202302	3	1000
48725	-1.461753707	0	0.2202302	3	1000
48726	1.529816724	0.007489321	0.2202302	1.529816724	33.87011911
48727	-0.108234212	1.283800702	0.2202302	-0.108234212	0.779409667
48728	1.204702688	0.235266434	0.2202302	1.204702688	16.02148207
48729			0.2202302	3	1000
48730	1.539501875	0	0.2202302	1.539501875	34.63393803
48731	1.163371013	0.324170112	0.2202302	1.163371013	14.56702996
48732	-1.4157897	0.059605705	0.2202302	-1.4157897	0.038389309
48733	1.384659157	0.239235363	0.2202302	1.384659157	24.2470639
48734			0.2202302	3	1000
48735			0.2202302	3	1000
48736			0.2202302	3	1000
48737	1.432900713	0.01076022	0.2202302	3	1000
48738			0.2202302	3	1000
48739	-1.003481927	0.013560378	0.2202302	-1.003481927	0.099201462
48740			0.2202302	3	1000
48741			0.2202302	3	1000
48742	0.758239575	0.575817124	0.2202302	0.758239575	5.731120965
48743			0.2202302	3	1000
48744	1.415384377	0.149313695	0.2202302	1.415384377	26.02461882
48745	1.190119261	0.074203116	0.2202302	1.190119261	15.49241996
48746	1.425913992	0.097734772	0.2202302	1.425913992	26.6633057
48747			0.2202302	3	1000
48748			0.2202302	3	1000
48749			0.2202302	3	1000
48750			0.2202302	3	1000
48751	1.401182077	0.055565	0.2202302	1.401182077	25.18732678
48752	-0.56948256	0.043146072	0.2202302	-0.56948256	0.269474354
48753			0.2202302	3	1000
48754			0.2202302	3	1000
48755	1.454022527	0.100882449	0.2202302	1.454022527	28.44608657
48756			0.2202302	3	1000
48757			0.2202302	3	1000
48758	1.413519732	0	0.2202302	1.413519732	25.91312154
48759			0.2202302	3	1000
48760			0.2202302	3	1000
48761			0.2202302	3	1000
48762			0.2202302	3	1000
48763	1.646889829	0	0.2202302	1.646889829	44.34961247
48764	0.441881075	0.207655765	0.2202302	0.441881075	2.766184067
48765			0.2202302	3	1000
48766			0.2202302	3	1000
48767	1.406603504	0	0.2202302	1.406603504	25.5037184

48768			0.2202302		3	1000
48769			0.2202302		3	1000
48771			0.2202302		3	1000
48772	1.360363281	0.093089846	0.2202302	1.360363281	22.92784733	
48773			0.2202302		3	1000
48774	-0.61046595	0	0.2202302		3	1000
48775			0.2202302		3	1000
48776	1.460597899	0.14979812	0.2202302	1.460597899	28.88004724	
48777	0.630895995	1.296534029	0.2202302	0.630895995	4.274605054	
48778	0.815547055	0.216897814	0.2202302	0.815547055	6.539537811	
48779			0.2202302		3	1000
48780	1.248946569	0.184736531	0.2202302	1.248946569	17.73971215	
48781	1.119334895	0	0.2202302		3	1000
48782	1.214538182	0.000211791	0.2202302		3	1000
48783	-0.483566089	0	0.2202302		3	1000
48784			0.2202302		3	1000
48785	1.033792092	0.084266255	0.2202302	1.033792092	10.80916365	
48786	0.933671251	0.126586121	0.2202302	0.933671251	8.58363518	
48787			0.2202302		3	1000
48788	-1.081470924	0	0.2202302		3	1000
48789			0.2202302		3	1000
48790	1.119716188	0.272391179	0.2202302	1.119716188	13.17395537	
48791	0.776445364	0.721427415	0.2202302	0.776445364	5.976478536	
48792			0.2202302		3	1000
48793			0.2202302		3	1000
48794	1.427431265	0.005670542	0.2202302		3	1000
48795			0.2202302		3	1000
48796	1.212645738	0.002361144	0.2202302	1.212645738	16.3172038	
48797	1.209170491	0.046740085	0.2202302	1.209170491	16.1871537	
48798	1.474429921	0.075975786	0.2202302	1.474429921	29.81466411	
48799			0.2202302		3	1000
48800	0.688129971	0.089636379	0.2202302	0.688129971	4.876744145	
48801	1.386602443	0.27103277	0.2202302	1.386602443	24.35580246	
48802	0.906027804	0.202713102	0.2202302	0.906027804	8.054300032	
48803	1.422524003	0	0.2202302		3	1000
48804	1.25581175	0.109944879	0.2202302	1.25581175	18.02236372	
48805			0.2202302		3	1000
48806	1.510122602	0.007689064	0.2202302	1.510122602	32.36850206	
48807	1.468441073	0.029810793	0.2202302	1.468441073	29.40634668	
48808			0.2202302		3	1000
48809	1.449745278	0.116076684	0.2202302	1.449745278	28.16730382	
48810			0.2202302		3	1000
48811	1.401386939	0.20228043	0.2202302	1.401386939	25.19921077	
48812	1.482817624	0.093067427	0.2202302	1.482817624	30.39608319	
48813			0.2202302		3	1000
48814	1.443905713	0.03984827	0.2202302	1.443905713	27.79109845	
48815	-1.665822379	0.08221404	0.2202302		3	1000
48816			0.2202302		3	1000
48817			0.2202302		3	1000
48818	1.535031301	0.225767194	0.2202302		3	1000

48819			0.2202302	3	1000
48820	1.470842605	0.068784972	0.2202302	1.470842605	29.56940634
48821			0.2202302	3	1000
48822			0.2202302	3	1000
48823	1.423988703	0	0.2202302	3	1000
48824	0.861715548	0.728892449	0.2202302	0.861715548	7.273032825
48825			0.2202302	3	1000
48826	1.780227106	0	0.2202302	3	1000
48827	-0.373242666	0	0.2202302	3	1000
48828	0.464863218	1.594910126	0.2202302	3	1000
48829			0.2202302	3	1000
48830			0.2202302	3	1000
48831			0.2202302	3	1000
48832	1.42230897	0.218102921	0.2202302	1.42230897	26.44289316
48833			0.2202302	3	1000
48834			0.2202302	3	1000
48835	1.434234434	0.148682758	0.2202302	1.434234434	27.17906009
48836	1.515924113	0.001521634	0.2202302	1.515924113	32.80379681
48837			0.2202302	3	1000
48838	-2.793449925	0	0.2202302	3	1000
48839	1.210486533	0.454206998	0.2202302	1.210486533	16.23628004
48840			0.2202302	3	1000
48841	1.267724985	0.064809708	0.2202302	3	1000
48842	1.344328587	0.091195436	0.2202302	1.344328587	22.09675939
48843	1.410791724	0.131655644	0.2202302	1.410791724	25.75085918
48844			0.2202302	3	1000
48845	-4.502853649	0.180999365	0.2202302	3	1000
48846	1.414048726	0.094471761	0.2202302	1.414048726	25.94470432
48847	-3.111864518	0	0.2202302	3	1000
48848	1.493009346	0.034840887	0.2202302	3	1000
48849	1.473598011	0.08802725	0.2202302	1.473598011	29.7576075
48850	1.134730865	0.167936332	0.2202302	1.134730865	13.63737759
48851	1.335749743	0	0.2202302	3	1000
48852	1.293675932	0.121173923	0.2202302	1.293675932	19.66418414
48853	0.763588622	0.198092216	0.2202302	0.763588622	5.802145593
48854			0.2202302	3	1000
48855	-2.389911011	0.003191777	0.2202302	3	1000
48856	1.491824801	0.041865873	0.2202302	1.491824801	31.03307429
48857			0.2202302	3	1000
48858	-0.241489492	0	0.2202302	3	1000
48859	1.322229054	0.291427455	0.2202302	1.322229054	21.00047191
48860	1.199008117	0.014997662	0.2202302	3	1000
48861			0.2202302	3	1000
48862			0.2202302	3	1000
48863	1.446832136	0.298124583	0.2202302	1.446832136	27.97899661
48864			0.2202302	3	1000
48865			0.2202302	3	1000
48866	-0.370339305	1.834297987	0.2202302	3	1000
48867			0.2202302	3	1000
48868	-1.058905607	0	0.2202302	3	1000

48869	1.591371543	0.399936137	0.2202302	1.591371543	39.02757284
48870	1.464329354	0.878887395	0.2202302	1.464329354	29.12925343
48871			0.2202302	3	1000
48872	1.842691881	0.179729274	0.2202302	3	1000
48873	1.97829123	0	0.2202302	3	1000
48874			0.2202302	3	1000
48875	1.391779136	0.173930659	0.2202302	1.391779136	24.64785529
48876	1.77710093	0	0.2202302	1.77710093	59.85506825
48877	1.748251407	0.145172961	0.2202302	1.748251407	56.00817314
48878	1.669489575	0.071805055	0.2202302	1.669489575	46.71857369
48879	1.744102414	0.040802679	0.2202302	3	1000
48880	1.97920651	0	0.2202302	3	1000
48881	1.740060543	0.07531895	0.2202302	1.740060543	54.96174881
48882	1.615611148	0.223202959	0.2202302	1.615611148	41.26778391
48883	1.809639037	0.085821134	0.2202302	1.809639037	64.51178182
48884	-3.038923984	0.021441681	0.2202302	-3.038923984	0.000914273
48885	1.785472765	0	0.2202302	1.785472765	61.02007891
48886			0.2202302	3	1000
48887	1.634985733	0	0.2202302	1.634985733	43.15049012
48888	1.837961839	0.212940355	0.2202302	1.837961839	68.85917883
48889	1.634544033	0	0.2202302	1.634544033	43.10662615
48890	-0.695461063	2.450059763	0.2202302	3	1000
48891			0.2202302	3	1000
48892	-1.087638672	0.013480917	0.2202302	3	1000
48893	1.882616993	0.043596065	0.2202302	1.882616993	76.31624484
48894	1.773602503	0.130718742	0.2202302	1.773602503	59.37484695
48895	-0.4842036	0.001650439	0.2202302	-0.4842036	0.327941516
48896	1.098906083	0.010405953	0.2202302	3	1000
48897	1.615482588	0.123656339	0.2202302	1.615482588	41.2555696
48898	-1.707268747	0	0.2202302	3	1000
48899	1.835901578	0.104372319	0.2202302	1.835901578	68.53328951
48900	1.874819728	0.137984191	0.2202302	1.874819728	74.95829999
48901	1.653006542	0.056012035	0.2202302	1.653006542	44.97866302
48902			0.2202302	3	1000
48903			0.2202302	3	1000
48904	1.658363878	0.218471261	0.2202302	1.658363878	45.53694361
48905	1.611974718	0.162913479	0.2202302	1.611974718	40.92368358
48906			0.2202302	3	1000
48907	0.389812284	0.001850415	0.2202302	0.389812284	2.453648139
48908	1.915664253	0.31263783	0.2202302	3	1000
48909			0.2202302	3	1000
48910	1.35165915	0.204179229	0.2202302	1.35165915	22.47290161
48911			0.2202302	3	1000
48912	1.596776242	0.332554844	0.2202302	1.596776242	39.51629709
48913	1.670579249	0.283959601	0.2202302	1.670579249	46.8359409
48914	1.78425876	0.011667802	0.2202302	3	1000
48915	1.587533647	0.055579992	0.2202302	3	1000
48916	1.769410367	0.14080695	0.2202302	1.769410367	58.80447369
48917			0.2202302	3	1000
48918	1.765100401	0.228032444	0.2202302	1.765100401	58.22378054

48919	1.599298937	0.278427232	0.2202302	1.599298937	39.74650414
48920	1.754625012	0.09808091	0.2202302	1.754625012	56.83619715
48921			0.2202302	3	1000
48922	1.788634193	0.198476382	0.2202302	1.788634193	61.46589268
48923	1.813713453	0.119393204	0.2202302	1.813713453	65.11985926
48924	1.516608024	0.052183685	0.2202302	1.516608024	32.85549568
48925	1.833485576	0.007318493	0.2202302	1.833485576	68.15309388
48926	1.695899064	0.177556599	0.2202302	1.695899064	49.64769203
48927	-4.000085482	0.451507063	0.2202302	-4.000085482	9.99803E-05
48928	1.738062835	0.123769465	0.2202302	1.738062835	54.70951119
48929	1.616852838	0.081752547	0.2202302	1.616852838	41.38594133
48930	1.714469995	0.213912464	0.2202302	1.714469995	51.81672911
48931	1.85068395	0.135193529	0.2202302	1.85068395	70.90615739
48932	0.557145169	0.023138682	0.2202302	3	1000
48933	1.604699296	0.01061299	0.2202302	1.604699296	40.24382908
48934	1.585356513	0.239436296	0.2202302	1.585356513	38.49076237
48935	1.694752457	0.146394105	0.2202302	1.694752457	49.51678697
48936	1.726340002	0.23767605	0.2202302	1.726340002	53.25250007
48937	1.607868613	0.398710603	0.2202302	1.607868613	40.53858759
48938	1.621091682	0.168479998	0.2202302	1.621091682	41.79185821
48939			0.2202302	3	1000
48940			0.2202302	3	1000
48941	1.911809381	0.027058098	0.2202302	3	1000
48942			0.2202302	3	1000
48943	1.091374682	0.394550773	0.2202302	1.091374682	12.34169139
48944	-0.416746871	1.256940765	0.2202302	-0.416746871	0.383047938
48945	1.324002098	0.314160707	0.2202302	1.324002098	21.08638335
48946	0.915724848	0	0.2202302	0.915724848	8.236161392
48947	1.408162679	0.17313933	0.2202302	1.408162679	25.59544467
48948	1.422871959	0.229905137	0.2202302	1.422871959	26.47719406
48949			0.2202302	3	1000
48950	1.315854273	0.082808537	0.2202302	1.315854273	20.6944683
48952			0.2202302	3	1000
48953			0.2202302	3	1000
48954	-1.664326363	0.011339129	0.2202302	3	1000
48955			0.2202302	3	1000
48956			0.2202302	3	1000
48957	1.364943379	0.174098781	0.2202302	1.364943379	23.17092541
48958	1.423483703	0	0.2202302	1.423483703	26.51451594
48959			0.2202302	3	1000
48960			0.2202302	3	1000
48961	-0.731194801	0.32006672	0.2202302	-0.731194801	0.185697133
48962	1.616452621	0	0.2202302	1.616452621	41.34782042
48963			0.2202302	3	1000
48964			0.2202302	3	1000
48965			0.2202302	3	1000
48966			0.2202302	3	1000
48967	1.463278723	0.114313909	0.2202302	1.463278723	29.05887005
48968	1.040433515	0	0.2202302	1.040433515	10.97573253
48969	1.214237721	0	0.2202302	1.214237721	16.37712716

48970	-5.221848686	0	0.2202302	-5.221848686	6E-06
48971			0.2202302	3	1000
48972			0.2202302	3	1000
48973			0.2202302	3	1000
48974	-2.804804064	0.012222484	0.2202302	3	1000
48975	-4.689526304	0.714504047	0.2202302	-4.689526304	2.04397E-05
48976			0.2202302	3	1000
48977	1.288816519	0.245319425	0.2202302	1.288816519	19.44538379
48978	1.585825496	0	0.2202302	3	1000
48979			0.2202302	3	1000
48980			0.2202302	3	1000
48981			0.2202302	3	1000
48982	0.931454393	0.339155382	0.2202302	0.931454393	8.539931623
48983	0.619327979	0.485678418	0.2202302	0.619327979	4.162248249
48984			0.2202302	3	1000
48985	1.611992489	0.056283466	0.2202302	1.611992489	40.92535813
48986			0.2202302	3	1000
48987			0.2202302	3	1000
48988	-3.846909779	0.50623365	0.2202302	-3.846909779	0.000142262
48990			0.2202302	3	1000
48991			0.2202302	3	1000
48992			0.2202302	3	1000
48993	1.476976164	0.080919668	0.2202302	1.476976164	29.98997918
48995			0.2202302	3	1000
48996	1.329762658	0.209073281	0.2202302	1.329762658	21.36794014
48997			0.2202302	3	1000
48998	1.134063588	0.266212777	0.2202302	1.134063588	13.61644034
48999			0.2202302	3	1000
49000			0.2202302	3	1000
49001	1.293810526	0.170659352	0.2202302	1.293810526	19.67027926
49002			0.2202302	3	1000
49003			0.2202302	3	1000
49004	1.427346777	0.02542507	0.2202302	1.427346777	26.75141615
49005			0.2202302	3	1000
49006			0.2202302	3	1000
49007			0.2202302	3	1000
49008	1.249959322	0.053825696	0.2202302	1.249959322	17.78112857
49009			0.2202302	3	1000
49010	1.288412062	0.010998826	0.2202302	1.288412062	19.42728281
49011			0.2202302	3	1000
49012			0.2202302	3	1000
49013	1.402393364	0.215452256	0.2202302	1.402393364	25.25767463
49015	1.427490565	0.105539733	0.2202302	1.427490565	26.76027455
49016			0.2202302	3	1000
49017			0.2202302	3	1000
49018	1.213321815	0.001082857	0.2202302	1.213321815	16.34262497
49019			0.2202302	3	1000
49020			0.2202302	3	1000
49021	1.154178227	0.213765262	0.2202302	1.154178227	14.26192758
49022	0.592810675	0.058123927	0.2202302	3	1000

49023	1.366539404	0.173002174	0.2202302	1.366539404	23.25623484
49024			0.2202302	3	1000
49025			0.2202302	3	1000
49026			0.2202302	3	1000
49027			0.2202302	3	1000
49028			0.2202302	3	1000
49029			0.2202302	3	1000
49030			0.2202302	3	1000
49031			0.2202302	3	1000
49032	-1.079207864	0.000335266	0.2202302	3	1000
49033			0.2202302	3	1000
49034			0.2202302	3	1000
49035	1.310141193	0.028717504	0.2202302	3	1000
49036	-2.537272822	0.100096974	0.2202302	-2.537272822	0.002902199
49037	1.424511019	0.128598733	0.2202302	1.424511019	26.57730979
49038			0.2202302	3	1000
49039	-1.520759534	0	0.2202302	3	1000
49040	1.463157775	0.066109065	0.2202302	1.463157775	29.05077848
49041	1.457147698	0.131845784	0.2202302	1.457147698	28.65152208
49042	1.589394518	0.047668328	0.2202302	1.589394518	38.85031267
49043			0.2202302	3	1000
49044			0.2202302	3	1000
49045	-0.263030719	0.537495216	0.2202302	3	1000
49046	1.39242704	0.195764176	0.2202302	1.39242704	24.68465374
49047	1.473764351	0.141171687	0.2202302	1.473764351	29.76900716
49048	1.471508079	0.084284564	0.2202302	1.471508079	29.61475059
49049	1.442475883	0.184118315	0.2202302	1.442475883	27.69975214
49050	1.392176732	0.173087456	0.2202302	1.392176732	24.67043074
49051	1.365691331	0.19423554	0.2202302	1.365691331	23.21086526
49052	1.336239503	0	0.2202302	3	1000
49053	0.832306229	0.100009666	0.2202302	0.832306229	6.79682721
49054	1.548404083	0.054966022	0.2202302	1.548404083	35.35119371
49055	0.790308804	1.003891516	0.2202302	0.790308804	6.170335861
49056			0.2202302	3	1000
49057			0.2202302	3	1000
49058			0.2202302	3	1000
49059	0.89634387	0.020916735	0.2202302	0.89634387	7.876692119
49060	1.253978765	0.140471175	0.2202302	1.253978765	17.94645875
49061			0.2202302	3	1000
49062	1.441297267	0.0553336	0.2202302	1.441297267	27.62468067
49063			0.2202302	3	1000
49064			0.2202302	3	1000
49065	1.417570479	0.174753737	0.2202302	1.417570479	26.15594881
49066	1.183401462	0.283381423	0.2202302	1.183401462	15.25462239
49067	0.403617567	0	0.2202302	3	1000
49068			0.2202302	3	1000
49069			0.2202302	3	1000
49070			0.2202302	3	1000
49071	1.520570721	0.161218744	0.2202302	1.520570721	33.15665578
49072			0.2202302	3	1000

49074	-0.371889863	0.996081456	0.2202302	-0.371889863	0.424727261
49076			0.2202302	3	1000
49077	1.477556006	0	0.2202302	1.477556006	30.03004656
49078	1.347733191	0.273778111	0.2202302	1.347733191	22.27066532
49079	1.587080098	0	0.2202302	1.587080098	38.64382426
49080			0.2202302	3	1000
49082	1.207365148	0.122425906	0.2202302	1.207365148	16.12000411
49083	1.520880471	0.002093476	0.2202302	3	1000
49135	0.815989442	0.307410188	0.2202302	3	1000
49200			0.2202302	3	1000
49201			0.2202302	3	1000
49202	1.261787617	0.142161137	0.2202302	1.261787617	18.27206439
49203	1.819872291	0.000123868	0.2202302	1.819872291	66.04991923
49204			0.2202302	3	1000
49205	1.676774408	0.201627452	0.2202302	1.676774408	47.50883794
49206			0.2202302	3	1000
49207	1.591730192	0.261711883	0.2202302	1.591730192	39.05981593
49208			0.2202302	3	1000
49209	1.816502312	0	0.2202302	3	1000
49210	1.625517483	0.289011939	0.2202302	1.625517483	42.21992749
49211	1.443540986	0.16460723	0.2202302	1.443540986	27.76776889
49212	-0.342482172	0.002550098	0.2202302	3	1000
49213			0.2202302	3	1000
49214	1.771445074	0.06582892	0.2202302	3	1000
49215	-2.825299316	0.017774795	0.2202302	-2.825299316	0.001495205
49216	1.687397824	0	0.2202302	3	1000
49217			0.2202302	3	1000
49218	-2.709654495	0.041397027	0.2202302	-2.709654495	0.001951396
49219			0.2202302	3	1000
49220			0.2202302	3	1000
49221	1.815766212	0.088238077	0.2202302	1.815766212	65.42838668
49222	1.734938677	0.111016923	0.2202302	1.734938677	54.31736288
49223	1.438016145	0.170278843	0.2202302	1.438016145	27.41676095
49224	1.648688665	0.05164337	0.2202302	1.648688665	44.53368832
49225	1.838771527	0.043639273	0.2202302	3	1000
49226	1.517121429	0.130679626	0.2202302	1.517121429	32.89435908
49227			0.2202302	3	1000
49228	0.902795768	0.975140417	0.2202302	0.902795768	7.994582125
49229	1.575908121	0.278431838	0.2202302	1.575908121	37.66241123
49230	1.77621085	0.012345593	0.2202302	3	1000
49231	-0.083411394	0	0.2202302	3	1000
49232			0.2202302	3	1000
49233	-4.120493412	0.994538321	0.2202302	-4.120493412	7.57716E-05
49234	-0.309273383	0.055228714	0.2202302	3	1000
49235			0.2202302	3	1000
49236	1.432871066	0.103559576	0.2202302	1.432871066	27.09387148
49237	1.082733777	1.06562674	0.2202302	1.082733777	12.09856263
49238	1.553439488	0.198368943	0.2202302	1.553439488	35.76345661
49239	-2.112461839	0.023634049	0.2202302	3	1000
49240			0.2202302	3	1000

49241			0.2202302		3	1000
49242			0.2202302		3	1000
49243	1.487241413	0.050446373	0.2202302	1.487241413	30.70728451	
49244	1.450997081	0.017567907	0.2202302	1.450997081	28.24860987	
49245	1.323355023	0.220614154	0.2202302	1.323355023	21.05498918	
49246			0.2202302		3	1000
49247	1.656978701	0.227110181	0.2202302	1.656978701	45.39193547	
49248	1.741165736	0.131646667	0.2202302	1.741165736	55.10179369	
49249	-0.677196512	0.043396812	0.2202302		3	1000
49250	1.420992397	0.245230483	0.2202302	1.420992397	26.36285234	
49251			0.2202302		3	1000
49252	1.300970701	0.291171144	0.2202302	1.300970701	19.99726955	
49253	1.567111478	0.256923432	0.2202302	1.567111478	36.90723224	
49254	1.534651021	0.256359046	0.2202302	1.534651021	34.24924646	
49255			0.2202302		3	1000
49256	1.542912732	0.401222088	0.2202302	1.542912732	34.90701657	
49257	-2.795260878	0.057968445	0.2202302	-2.795260878	0.001602283	
49258	-1.785995437	0	0.2202302		3	1000
49259			0.2202302		3	1000
49260	1.546969417	0.119347672	0.2202302	1.546969417	35.23460581	
49261	1.631353972	0.262931717	0.2202302	1.631353972	42.79115136	
49262	1.687068131	0.168422596	0.2202302	1.687068131	48.64835177	
49263	1.391475378	0.000927427	0.2202302	1.391475378	24.63062194	
49264			0.2202302		3	1000
49265	1.760761713	0.113087461	0.2202302	1.760761713	57.64500916	
49266			0.2202302		3	1000
49267	1.736262147	0.081166304	0.2202302	1.736262147	54.48314227	
49268	1.748725147	0.139822784	0.2202302	1.748725147	56.06930162	
49269			0.2202302		3	1000
49270	-1.80184287	0.022714029	0.2202302		3	1000
49271	1.195024304	0.39304368	0.2202302	1.195024304	15.66838751	
49272	1.837503188	0.1269753	0.2202302	1.837503188	68.78649618	
49273	1.124269119	0.370030477	0.2202302	1.124269119	13.31279116	
49274			0.2202302		3	1000
49275	-1.783804975	0	0.2202302		3	1000
49276			0.2202302		3	1000
49277			0.2202302		3	1000
49278			0.2202302		3	1000
49279			0.2202302		3	1000
49280			0.2202302		3	1000
49281	0.988681273	1.200572937	0.2202302	0.988681273	9.742743586	
49282			0.2202302		3	1000
49283	1.053493434	0.870625331	0.2202302	1.053493434	11.31080289	
49284	0.389240561	0.000146059	0.2202302		3	1000
49285	-2.183299146	0	0.2202302		3	1000
49286	-2.894871691	0.013232646	0.2202302		3	1000
49287	1.80942839	0.16186638	0.2202302	1.80942839	64.48049902	
49288			0.2202302		3	1000
49289	1.560891933	0.045873617	0.2202302	1.560891933	36.38244928	
49290	1.368995391	0.193977472	0.2202302	1.368995391	23.38812418	

49291			0.2202302		3	1000
49292			0.2202302		3	1000
49293	2.156133034	0.370699157	0.2202302		3	1000
49294			0.2202302		3	1000
49295			0.2202302		3	1000
49296	1.1505167	0.395445118	0.2202302	1.1505167	14.14219106	
49297	1.405805167	0.250892239	0.2202302	1.405805167	25.45687948	
49298	1.408892256	0.194740058	0.2202302	1.408892256	25.63847893	
49299	1.550259898	0.270164325	0.2202302	1.550259898	35.50257866	
49300			0.2202302		3	1000
49301	1.439077546	0.067178923	0.2202302		3	1000
49302	1.148547707	0.032980293	0.2202302	1.148547707	14.0782187	
49303	-0.183514054	0.001528206	0.2202302		3	1000
49304	0.492619463	0.733755177	0.2202302	0.492619463	3.108990985	
49305			0.2202302		3	1000
49306	1.10910253	0.035289873	0.2202302		3	1000
49307			0.2202302		3	1000
49308	0.686576325	0	0.2202302		3	1000
49309	-3.805355425	0.586584414	0.2202302	-3.805355425	0.000156547	
49310			0.2202302		3	1000
49311	1.463132439	0.033041429	0.2202302	1.463132439	29.04908375	
49312	-0.786316844	0.000228146	0.2202302		3	1000
49313	1.106606968	0.008713254	0.2202302	1.106606968	12.78224002	
49314			0.2202302		3	1000
49315	1.75590903	0.171123678	0.2202302	1.75590903	57.00448549	
49316			0.2202302		3	1000
49317			0.2202302		3	1000
49318			0.2202302		3	1000
49319	1.828356199	0.011839537	0.2202302		3	1000
49320	1.463065627	0.184313141	0.2202302	1.463065627	29.04461518	
49321	1.469701088	0.045971566	0.2202302	1.469701088	29.49178695	
49322			0.2202302		3	1000
49323			0.2202302		3	1000
49324			0.2202302		3	1000
49325			0.2202302		3	1000
49326	0.32436289	0	0.2202302		3	1000
49327	1.690491972	0.059487613	0.2202302	1.690491972	49.0333959	
49328			0.2202302		3	1000
49329			0.2202302		3	1000
49330	1.424742573	0.022688767	0.2202302	1.424742573	26.59148388	
49331	1.794449007	0.087785167	0.2202302	1.794449007	62.29439995	
49332	1.500889629	0.110134587	0.2202302	1.500889629	31.68762054	
49333	-0.2407595	2.976225506	0.2202302	-0.2407595	0.57443448	
49334	1.848339856	0	0.2202302		3	1000
49335	1.444366682	0.012760593	0.2202302	1.444366682	27.82061215	
49336			0.2202302		3	1000
49337	1.796162939	0.126158484	0.2202302	1.796162939	62.54072902	
49338	1.782584112	0	0.2202302		3	1000
49339			0.2202302		3	1000
49340	1.816379648	0.000104071	0.2202302	1.816379648	65.52086885	

49341	1.451261782	0.05129511	0.2202302	3	1000
49342	1.52252081	0.111040448	0.2202302	3	1000
49343	1.10600723	0.077185796	0.2202302	3	1000
49344	-3.045956925	0.009305031	0.2202302	-3.045956925	0.000899587
49345			0.2202302	3	1000
49346			0.2202302	3	1000
49347	-2.442356914	0	0.2202302	3	1000
49348			0.2202302	3	1000
49349			0.2202302	3	1000
49350			0.2202302	3	1000
49351	1.257306457	0.279520147	0.2202302	1.257306457	18.08449797
49352	1.405867865	0.267987978	0.2202302	1.405867865	25.46055492
49353	1.678077859	0.155760647	0.2202302	1.678077859	47.65164079
49354	1.648322769	0.252045026	0.2202302	3	1000
49355	1.712515733	0.098498767	0.2202302	1.712515733	51.58408517
49356			0.2202302	3	1000
49357	0.074066601	0.061179252	0.2202302	0.074066601	1.185950605
49358			0.2202302	3	1000
49359	1.600486079	0.397171782	0.2202302	1.600486079	39.85529968
49360			0.2202302	3	1000
49361			0.2202302	3	1000
49362			0.2202302	3	1000
49363			0.2202302	3	1000
49364	1.5465686	0.137395749	0.2202302	3	1000
49365			0.2202302	3	1000
49366	1.403313313	0.012204519	0.2202302	3	1000
49367	0.393159925	1.853786493	0.2202302	3	1000
49368	1.513562467	0.044506903	0.2202302	3	1000
49369	-1.781068994	0	0.2202302	3	1000
49370	-2.097193002	0.017003378	0.2202302	3	1000
49371			0.2202302	3	1000
49372			0.2202302	3	1000
49373	-3.94414986	0.430086831	0.2202302	-3.94414986	0.000113723
49374			0.2202302	3	1000
49375	-0.08114046	0	0.2202302	3	1000
49376			0.2202302	3	1000
49377	1.691550797	0.023558677	0.2202302	1.691550797	49.15308686
49378	1.746903112	0.007212584	0.2202302	1.746903112	55.83456177
49379	1.816121911	0.00010497	0.2202302	1.816121911	65.48199637
49380			0.2202302	3	1000
49381	-1.711246706	0	0.2202302	3	1000
49382	-0.085549056	0	0.2202302	3	1000
49383			0.2202302	3	1000
49384			0.2202302	3	1000
49385			0.2202302	3	1000
49386	1.810970911	0.007110841	0.2202302	1.810970911	64.70992723
49387	-4.034653855	0.557548405	0.2202302	-4.034653855	9.23307E-05
49388	-2.118383871	0	0.2202302	3	1000
49389			0.2202302	3	1000
49390			0.2202302	3	1000

49391	1.304619545	0.170616666	0.2202302	1.304619545	20.16598987
49392	-2.515618078	0	0.2202302	3	1000
49393	1.653588029	0.087314513	0.2202302	1.653588029	45.03892638
49394	0.312785699	0	0.2202302	3	1000
49395			0.2202302	3	1000
49396			0.2202302	3	1000
49397	-0.935485101	1.688841017	0.2202302	3	1000
49398	-2.781786458	0	0.2202302	3	1000
49399			0.2202302	3	1000
49400	1.732407327	0.041230762	0.2202302	1.732407327	54.00168693
49401	1.575962021	0.246094245	0.2202302	1.575962021	37.66708579
49402	1.37070199	0	0.2202302	3	1000
49403	1.470695672	0.070862921	0.2202302	1.470695672	29.55940393
49404			0.2202302	3	1000
49405	1.816463754	2.30191E-05	0.2202302	1.816463754	65.53355889
49406			0.2202302	3	1000
49407	-0.220776976	0	0.2202302	3	1000
49408	1.467695767	0.261493319	0.2202302	1.467695767	29.35592484
49409			0.2202302	3	1000
49410	-1.32705892	0	0.2202302	3	1000
49411			0.2202302	3	1000
49412	-3.911798557	0.708359442	0.2202302	-3.911798557	0.000122518
49413			0.2202302	3	1000
49414	1.616809449	0.183811246	0.2202302	1.616809449	41.38180684
49415	1.791442644	0.15134918	0.2202302	1.791442644	61.86466198
49416	1.749612974	0.180664789	0.2202302	1.749612974	56.1840412
49417	1.540845305	0.318241365	0.2202302	1.540845305	34.74123919
49418			0.2202302	3	1000
49419	1.097857417	0.738578897	0.2202302	1.097857417	12.52729825
49420	-2.144029202	0.004028424	0.2202302	3	1000
49421			0.2202302	3	1000
49422	-0.077091924	0.00031819	0.2202302	3	1000
49423			0.2202302	3	1000
49424			0.2202302	3	1000
49425	1.597773341	0.113975259	0.2202302	1.597773341	39.60712698
49426	1.719283299	0.112494348	0.2202302	1.719283299	52.39421026
49427	1.462200387	0.141098838	0.2202302	1.462200387	28.98680753
49428	1.419606788	0.024098847	0.2202302	3	1000
49429	1.375872655	0.125388784	0.2202302	1.375872655	23.76143447
49430	1.632416148	0.210397803	0.2202302	1.632416148	42.89593593
49431	0.89875869	0.187386891	0.2202302	0.89875869	7.920611106
49432			0.2202302	3	1000
49433	1.435514209	0.201696639	0.2202302	1.435514209	27.25926924
49445	1.54404502	0	0.2202302	3	1000
49446			0.2202302	3	1000
49447	-3.549013063	0.99236613	0.2202302	-3.549013063	0.00028248
49448			0.2202302	3	1000
49449			0.2202302	3	1000
49450			0.2202302	3	1000
49451			0.2202302	3	1000

49452	-2.086257581	6.58332E-05	0.2202302	3	1000
49453	-2.786756482	0.000444233	0.2202302	3	1000
49454	-0.242173237	6.14845E-05	0.2202302	3	1000
49455		0.2202302		3	1000
49456		0.2202302		3	1000
49457		0.2202302		3	1000
49458		0.2202302		3	1000
49459	-2.08688974	0.000150394	0.2202302	3	1000
49460		0.2202302		3	1000
49461		0.2202302		3	1000
49462		0.2202302		3	1000
49463		0.2202302		3	1000
49464	0.931652211	0	0.2202302	3	1000
49465	-2.389749839	0	0.2202302	3	1000
49466	1.212053802	0.002463547	0.2202302	1.212053802	16.29497888
49467		0.2202302		3	1000
49468		0.2202302		3	1000
49469		0.2202302		3	1000
49470	1.489618118	0.039286797	0.2202302	1.489618118	30.8757928
49471	1.455104316	0.00598972	0.2202302	1.455104316	28.51703151
49472	1.516204963	0.000476328	0.2202302	1.516204963	32.82501726
49473	-1.074704897	0	0.2202302	3	1000
49474		0.2202302		3	1000
49475		0.2202302		3	1000
49476		0.2202302		3	1000
49477	-2.371383995	0.004476416	0.2202302	3	1000
49478		0.2202302		3	1000
49479	-3.131078441	0	0.2202302	3	1000
49480	-2.786614515	0	0.2202302	3	1000
49481		0.2202302		3	1000
49482	-1.085903102	0.007817087	0.2202302	3	1000
49483	1.159500684	0.026525845	0.2202302	3	1000
49484		0.2202302		3	1000
49485		0.2202302		3	1000
49486	0.81589556	0	0.2202302	3	1000
49487		0.2202302		3	1000
49488		0.2202302		3	1000
49489	-0.241925981	0.000153454	0.2202302	-0.241925981	0.572893663
49490	-0.610286432	0	0.2202302	3	1000
49491	-2.085986382	0.001370453	0.2202302	3	1000
49492		0.2202302		3	1000
49493	-2.785793796	0	0.2202302	3	1000
49494	0.420320278	0	0.2202302	3	1000
49495	1.334543746	0.220382377	0.2202302	1.334543746	21.60447645
49496	1.253175212	0.118888467	0.2202302	1.253175212	17.91328403
49497	1.17629034	0	0.2202302	3	1000
49498		0.2202302		3	1000
49499	0.815994229	0.000101282	0.2202302	3	1000
49500		0.2202302		3	1000
49501		0.2202302		3	1000

49502	-1.958899064	0.112040991	0.2202302		3	1000
49503			0.2202302		3	1000
49504	1.254540758	0.033972483	0.2202302	1.254540758		17.96969718
49505			0.2202302		3	1000
49506			0.2202302		3	1000
49507			0.2202302		3	1000
49508	1.314863455	0.510255882	0.2202302		3	1000
49509	1.321866334	0.249419016	0.2202302	1.321866334		20.98293975
49510	-1.607274257	3.855364811	0.2202302	-1.607274257		0.024701637
49511	1.235184368	0.044296173	0.2202302	1.235184368		17.18637832
49512	1.26805354	0.050978532	0.2202302	1.26805354		18.53760142
49513			0.2202302		3	1000
49514	1.517819016	0.000343423	0.2202302	1.517819016		32.9472382
49515	-3.358960978	0	0.2202302		3	1000
49516	1.434496084	0.119852348	0.2202302	1.434496084		27.19543962
49517	1.514776757	0	0.2202302		3	1000
49518			0.2202302		3	1000
49519			0.2202302		3	1000
49520			0.2202302		3	1000
49521	-1.074076459	0.002101707	0.2202302		3	1000
49522			0.2202302		3	1000
49523	0.763367369	0.077203562	0.2202302		3	1000
49524			0.2202302		3	1000
49525	-2.387583994	8.11673E-05	0.2202302		3	1000
49526			0.2202302		3	1000
49527			0.2202302		3	1000
49528			0.2202302		3	1000
49529	0.660623102	0.01063439	0.2202302		3	1000
49530			0.2202302		3	1000
49531			0.2202302		3	1000
49532			0.2202302		3	1000
49533			0.2202302		3	1000
49534			0.2202302		3	1000
49535			0.2202302		3	1000
49536	-2.480582242	0	0.2202302		3	1000
49537	-3.393814034	0.458207835	0.2202302	-3.393814034		0.000403818
49538			0.2202302		3	1000
49539			0.2202302		3	1000
49540			0.2202302		3	1000
49541	-3.622158054	2.487717483	0.2202302		3	1000
49542	-0.62437955	3.209721835	0.2202302		3	1000
49543	-1.336118085	0	0.2202302		3	1000
49544	0.754116785	0.160272924	0.2202302		3	1000
49545	1.374729035	0.026292829	0.2202302	1.374729035		23.6989462
49546	1.071505304	0.022128233	0.2202302		3	1000
49547			0.2202302		3	1000
49548			0.2202302		3	1000
49549	-4.127529211	0.748199792	0.2202302	-4.127529211		7.4554E-05
49550	-3.084852704	0.137519715	0.2202302	-3.084852704		0.000822522
49551	1.415987172	0.116573871	0.2202302	1.415987172		26.06076573

49552	1.227329373	0.320312656	0.2202302	1.227329373	16.87832607
49553	1.238644398	0.356759256	0.2202302	1.238644398	17.32384933
49554	1.263502436	0.08820696	0.2202302	1.263502436	18.34435458
49555	1.440652045	0.082510308	0.2202302	1.440652045	27.58366975
49556	1.224814819	0.060292677	0.2202302	1.224814819	16.78088338
49557	1.401515801	0.395791782	0.2202302	1.401515801	25.20668886
49558			0.2202302	3	1000
49559	1.521502614	0.003024841	0.2202302	3	1000
49560	1.422241486	0.015600384	0.2202302	1.422241486	26.43878456
49561	1.442572861	0	0.2202302	3	1000
49562			0.2202302	3	1000
50386	0.757408618	0.000624263	0.2202302	3	1000
50423	-2.08244924	0.000638558	0.2202302	3	1000
50425			0.2202302	3	1000
50426	0.926794399	0	0.2202302	3	1000
51440			0.2202302	3	1000
20976	-3.150609451	0	0.2202302	3	1000
21335			0.2202302	3	1000
22610	0.909311698	0.295774344	0.2202302	3	1000
22646	1.389231056	0.043416447	0.2202302	1.389231056	24.50366553
22657	-2.180296855	0.035446955	0.2202302	-2.180296855	0.00660242
22683	1.427184742	0.075542598	0.2202302	1.427184742	26.74143705
22688	1.424585961	0.137332237	0.2202302	1.424585961	26.58189637
22704	1.391916764	0	0.2202302	3	1000
22715	1.426490454	0.146369692	0.2202302	1.426490454	26.69872081
22850			0.2202302	3	1000
22854	-1.323222136	0.003764608	0.2202302	-1.323222136	0.047509216
22981			0.2202302	3	1000
23010	-2.08494964	0	0.2202302	3	1000
23140	1.246064907	0.011014648	0.2202302	1.246064907	17.62239401
23148			0.2202302	3	1000
23221	1.620556097	0.142979326	0.2202302	3	1000
23239			0.2202302	3	1000
23505	1.302687417	0.421573748	0.2202302	1.302687417	20.0764729
23606	-0.44431878	0.188959414	0.2202302	3	1000
23620	1.584855788	0	0.2202302	3	1000
23626			0.2202302	3	1000
23630			0.2202302	3	1000
25264			0.2202302	3	1000
27026	1.518031066	0.000800258	0.2202302	3	1000
32374	1.463404026	0.219548924	0.2202302	1.463404026	29.06725536
36489	1.231309395	0.028724941	0.2202302	1.231309395	17.03371571
42002			0.2202302	3	1000
42517	-1.096334695	0.013377042	0.2202302	3	1000
43747	0.260321813	1.314852113	0.2202302	0.260321813	1.821049761
43839			0.2202302	3	1000
43848			0.2202302	3	1000
43850			0.2202302	3	1000
44128	1.399261769	0.171423398	0.2202302	1.399261769	25.07620254
44299			0.2202302	3	1000

51715	0.165281807	0.034335	0.2202302	0.165281807	1.463126267
52446	1.518285602	0.003304206	0.2202302	1.518285602	32.98265423
52860	0.110850446	0	0.2202302	3	1000
57601	-2.169119565	0	0.2202302	3	1000
57602			0.2202302	3	1000
57603			0.2202302	3	1000
57604	0.66054352	0.190214475	0.2202302	0.66054352	4.57660594
57606	-2.811075965	0.001195856	0.2202302	3	1000
57607	-2.476988417	0	0.2202302	3	1000
57608	-2.790397267	0	0.2202302	3	1000
57609	0.972328677	0.161527226	0.2202302	3	1000
57610	1.410963696	0.092319745	0.2202302	1.410963696	25.76105802
57611	-0.633129143	0.022512141	0.2202302	3	1000
57612			0.2202302	3	1000
57613	1.257011288	0.180727797	0.2202302	1.257011288	18.07221096
57614			0.2202302	3	1000
57615			0.2202302	3	1000
57616			0.2202302	3	1000
57617	-3.083861236	0.000462432	0.2202302	-3.083861236	0.000824401
57618	-0.622637602	3.221787158	0.2202302	-0.622637602	0.238430823
57619	-0.582737172	0.982875791	0.2202302	-0.582737172	0.261374267
57620			0.2202302	3	1000
57621			0.2202302	3	1000
57622	1.488547738	0.134607724	0.2202302	1.488547738	30.79978875
57623			0.2202302	3	1000
57624			0.2202302	3	1000
57625	1.327780921	0.417957221	0.2202302	1.327780921	21.27065779
57626	0.956333615	0.6929969	0.2202302	0.956333615	9.04343903
57627	1.465858165	0.080396533	0.2202302	1.465858165	29.23197545
57628	1.628389552	0.159740963	0.2202302	1.628389552	42.50006082
57629	-2.107972183	0.032884184	0.2202302	-2.107972183	0.007798801
57630	1.450754496	0.343329629	0.2202302	1.450754496	28.23283541
57631	-0.193468666	2.26005088	0.2202302	3	1000
57632			0.2202302	3	1000
57633	1.344241794	0.183392843	0.2202302	1.344241794	22.09234384
57634			0.2202302	3	1000
57635	-1.329551468	0.591614364	0.2202302	-1.329551468	0.046821846
57636			0.2202302	3	1000
57637			0.2202302	3	1000
57638	0.550450354	0.314667304	0.2202302	0.550450354	3.551815142
57639			0.2202302	3	1000
57640	-2.403915651	0.018592462	0.2202302	-2.403915651	0.003945339
57641	0.815521969	0.596082824	0.2202302	0.815521969	6.539160075
57642	1.184331087	0.005084246	0.2202302	1.184331087	15.2873105
57643	1.455931649	0.091908842	0.2202302	1.455931649	28.57140838
57644	1.379029945	0.130260946	0.2202302	1.379029945	23.93480785
57645	1.203307241	0.27295375	0.2202302	1.203307241	15.97008549
57646			0.2202302	3	1000
57647	1.236088698	0	0.2202302	3	1000
57648			0.2202302	3	1000

57649	1.409147571	0.013705615	0.2202302	1.409147571	25.65355585
57650	-2.085730657	0.000478225	0.2202302	3	1000
57651	1.3141302	0.170685752	0.2202302	1.3141302	20.61247777
57652	0.885617346	0.805692831	0.2202302	0.885617346	7.684530624
57653	0.924284926	0.068148158	0.2202302	0.924284926	8.400109089
57654			0.2202302	3	1000
57655	1.304781863	0.136682177	0.2202302	1.304781863	20.17352837
57656	1.455485045	0	0.2202302	3	1000
57657	1.517370404	0.001055484	0.2202302	1.517370404	32.9132224
57658			0.2202302	3	1000
57659			0.2202302	3	1000
57660	1.387759016	0.037494283	0.2202302	1.387759016	24.42075103
57661	-0.24115023	0	0.2202302	3	1000
57662	1.388245103	0.117839331	0.2202302	1.388245103	24.44809944
57663	1.399846837	0.13806939	0.2202302	1.399846837	25.11000717
57664			0.2202302	3	1000
57665			0.2202302	3	1000
57666			0.2202302	3	1000
57667	0.576772749	0.224057738	0.2202302	3	1000
57668			0.2202302	3	1000
57669	1.214167923	0.00015178	0.2202302	1.214167923	16.3744953
57670			0.2202302	3	1000
57671	1.184955745	0.132276982	0.2202302	1.184955745	15.30931449
57672	1.538067303	0.148692525	0.2202302	1.538067303	34.51972309
57673	1.615452361	0	0.2202302	3	1000
57674	1.556912146	0	0.2202302	3	1000
57675			0.2202302	3	1000
57677	-0.258170566	2.606751751	0.2202302	-0.258170566	0.551860657
57678	1.015642297	0.039883154	0.2202302	1.015642297	10.36674217
57679			0.2202302	3	1000
57680	1.155873205	0	0.2202302	3	1000
57681	1.389638159	0.147168563	0.2202302	1.389638159	24.52664576
57682	1.398889765	0.09737225	0.2202302	1.398889765	25.05473218
57683	1.107779816	0.004116159	0.2202302	1.107779816	12.81680615
57684	1.529983029	0.140231637	0.2202302	1.529983029	33.8830915
57685			0.2202302	3	1000
57686	-0.24081503	0	0.2202302	3	1000
57687			0.2202302	3	1000
57688			0.2202302	3	1000
57689	1.517755024	0.000814877	0.2202302	3	1000
57690	1.731270818	0.549732016	0.2202302	1.731270818	53.86055428
57691			0.2202302	3	1000
57692	1.584456256	0	0.2202302	3	1000
57693			0.2202302	3	1000
57694	1.179879337	0.040308413	0.2202302	1.179879337	15.13140783
57695	1.095613537	0.613003018	0.2202302	1.095613537	12.46274007
57696			0.2202302	3	1000
57697	0.058801796	0.092233805	0.2202302	0.058801796	1.144990271
57698			0.2202302	3	1000
57699	1.362636335	0.225832381	0.2202302	1.362636335	23.04816399

57700	1.008787212	0.035920397	0.2202302	1.008787212	10.20439384
57701			0.2202302	3	1000
57702	-0.052115337	0.587951292	0.2202302	-0.052115337	0.886920439
57703	1.507332881	0.087846657	0.2202302	1.507332881	32.1612471
57704	1.516704494	0.000711184	0.2202302	1.516704494	32.86279472
57705			0.2202302	3	1000
57706			0.2202302	3	1000
57707			0.2202302	3	1000
57708	0.407779135	0	0.2202302	3	1000
57709			0.2202302	3	1000
57710			0.2202302	3	1000
57711			0.2202302	3	1000
57712			0.2202302	3	1000
57713	0.10440263	0.379981672	0.2202302	0.10440263	1.271752589
57714	1.488402339	0.16830942	0.2202302	1.488402339	30.78947893
57715	1.514816901	0.002185306	0.2202302	1.514816901	32.72027169
57716	1.417865103	0.021956199	0.2202302	1.417865103	26.17369896
57717	1.519032813	0	0.2202302	3	1000
57718			0.2202302	3	1000
57719	1.590149542	0.237189866	0.2202302	1.590149542	38.91791296
57720			0.2202302	3	1000
57721	-3.212817293	0.010480465	0.2202302	-3.212817293	0.000612608
57722	0.809525253	0.006178017	0.2202302	0.809525253	6.449488203
57723	1.472983381	0.065290628	0.2202302	1.472983381	29.71552317
57724			0.2202302	3	1000
57725			0.2202302	3	1000
57726	0.612386586	0.302001821	0.2202302	3	1000
57727			0.2202302	3	1000
57728			0.2202302	3	1000
57729	-2.452759266	0.018683018	0.2202302	-2.452759266	0.003525662
57730	0.627541683	1.340785704	0.2202302	3	1000
57731	1.337394856	0.198181493	0.2202302	1.337394856	21.74677475
57732			0.2202302	3	1000
57733	0.815871474	0	0.2202302	3	1000
57734			0.2202302	3	1000
57735	0.368513375	1.703279887	0.2202302	3	1000
57736			0.2202302	3	1000
57737			0.2202302	3	1000
57738			0.2202302	3	1000
57739			0.2202302	3	1000
57740			0.2202302	3	1000
57741			0.2202302	3	1000
57742	1.533968834	0.307292366	0.2202302	1.533968834	34.19549018
57743	1.306027426	0.155310872	0.2202302	1.306027426	20.23146936
57744	1.44490589	0.100552095	0.2202302	1.44490589	27.85517493
57745			0.2202302	3	1000
57746	1.313224916	0.002940211	0.2202302	1.313224916	20.56955595
57747	-2.786384204	0	0.2202302	3	1000
57748	1.618835531	0.115067419	0.2202302	3	1000
57749	1.442905451	0.108442882	0.2202302	1.442905451	27.72716399

57750	-0.086970312	1.857268404	0.2202302	-0.086970312	0.81852074
57751	1.422666418	0.232016387	0.2202302	1.422666418	26.46466606
57752			0.2202302	3	1000
57753	1.472272107	0.149498319	0.2202302	1.472272107	29.66689583
57754			0.2202302	3	1000
57755	-1.46765247	0.012138106	0.2202302	-1.46765247	0.03406807
57756			0.2202302	3	1000
57757			0.2202302	3	1000
57758	0.912918384	1.04383913	0.2202302	0.912918384	8.183109902
57759	1.496029044	0.189339775	0.2202302	3	1000
57760	-0.291358157	2.655183408	0.2202302	3	1000
57761	-3.34147885	1.30766986	0.2202302	-3.34147885	0.000455534
57762			0.2202302	3	1000
57763	0.70547988	0.181267529	0.2202302	0.70547988	5.075512249
57764	0.100809702	0.140440935	0.2202302	0.100809702	1.261274752
57765	1.096608108	0.243601546	0.2202302	1.096608108	12.49131351
57766	1.307935316	0.182912494	0.2202302	1.307935316	20.32054334
57767			0.2202302	3	1000
57768	1.149625605	0.146865707	0.2202302	1.149625605	14.11320355
57769			0.2202302	3	1000
57770			0.2202302	3	1000
57771	1.249613084	0.098331519	0.2202302	1.249613084	17.76695834
57772	-2.717072793	0	0.2202302	3	1000
57773			0.2202302	3	1000
57774			0.2202302	3	1000
57775			0.2202302	3	1000
57776			0.2202302	3	1000
57777			0.2202302	3	1000
57778			0.2202302	3	1000
57779			0.2202302	3	1000
57780	-1.271215494	2.732706416	0.2202302	3	1000
57781	-5.136171091	0.032858737	0.2202302	-5.136171091	7.30851E-06
57782			0.2202302	3	1000
57783	-0.241341002	0	0.2202302	3	1000
57784			0.2202302	3	1000
57785			0.2202302	3	1000
57786			0.2202302	3	1000
57787	-1.803112273	0.106082535	0.2202302	3	1000
57788	1.515710524	0.000682488	0.2202302	1.515710524	32.7876676
57789			0.2202302	3	1000
57790			0.2202302	3	1000
57791			0.2202302	3	1000
57793			0.2202302	3	1000
57794	-2.485104621	0.059362994	0.2202302	3	1000
57795			0.2202302	3	1000
57796			0.2202302	3	1000
57797	-3.086301443	0.000858059	0.2202302	-3.086301443	0.000819782
57798	1.328344308	0.012881068	0.2202302	1.328344308	21.29826899
57799			0.2202302	3	1000
57800	1.039387914	0.073503285	0.2202302	1.039387914	10.94933929

57801			0.2202302	3	1000
57802	1.020290198	0.047538597	0.2202302	1.020290198	10.47828478
57803	-2.086539815	0.000513359	0.2202302	-2.086539815	0.008193325
57804			0.2202302	3	1000
57805	1.337628062	0.115067507	0.2202302	1.337628062	21.7584554
57806			0.2202302	3	1000
57807			0.2202302	3	1000
57808	0.776312216	0.058630805	0.2202302	0.776312216	5.974646517
57809	1.47412987	0.137014738	0.2202302	1.47412987	29.79407251
57810			0.2202302	3	1000
57811			0.2202302	3	1000
57812	-2.782779077	0.001446045	0.2202302	-2.782779077	0.001649001
57813	1.176618302	0.027788334	0.2202302	1.176618302	15.01821446
57814	0.407878337	0	0.2202302	3	1000
57815	1.198629087	0.305215394	0.2202302	1.198629087	15.79898138
57816	1.293139499	0.045324409	0.2202302	1.293139499	19.63991025
57817	1.311439008	0.062163753	0.2202302	3	1000
57818	1.380754297	0.26431693	0.2202302	1.380754297	24.03002914
57819	0.806225241	0.008047015	0.2202302	0.806225241	6.400667109
57820			0.2202302	3	1000
57821	0.175029525	0.697255103	0.2202302	0.175029525	1.49633738
57822			0.2202302	3	1000
57823	1.51640669	0.007836052	0.2202302	1.51640669	32.84026781
57824	-1.076091403	0.000715049	0.2202302	-1.076091403	0.083928333
57825	1.284377675	0.074102941	0.2202302	1.284377675	19.24764834
57826			0.2202302	3	1000
57827	-5.220627178	0.073366505	0.2202302	-5.220627178	6.0169E-06
57828	1.064831386	0.371416779	0.2202302	1.064831386	11.60997772
57829	-4.803164853	0.626338161	0.2202302	-4.803164853	1.57339E-05
57830	-2.086231386	0.001218349	0.2202302	-2.086231386	0.008199146
57831	0.277228645	0.303690161	0.2202302	0.277228645	1.89334015
57832	1.515980852	0.001446862	0.2202302	1.515980852	32.80808279
57833			0.2202302	3	1000
57834	1.306689193	0.058420101	0.2202302	1.306689193	20.2623211
57835	-2.096424843	0.027560706	0.2202302	-2.096424843	0.008008942
57836	1.593807179	0.108216474	0.2202302	3	1000
57837	0.399800614	0.10576339	0.2202302	0.399800614	2.510733482
57838	1.405736396	0.156149614	0.2202302	1.405736396	25.45284871
57839			0.2202302	3	1000
57840	1.41095112	0	0.2202302	3	1000
57841	-0.241810679	0.000196764	0.2202302	-0.241810679	0.573045782
57842	-3.186964785	1.780121266	0.2202302	-3.186964785	0.000650182
57843			0.2202302	3	1000
57844	1.524964989	0.325049155	0.2202302	3	1000
57845	0.401959603	0	0.2202302	3	1000
57846	1.120036083	0.073163203	0.2202302	1.120036083	13.1836627
57847			0.2202302	3	1000
57848	0.995919792	0.437754768	0.2202302	0.995919792	9.906489686
57849	1.214814722	0.248137286	0.2202302	1.214814722	16.39890016
57850	0.809268697	0	0.2202302	3	1000

57851	-3.536318974	1.337482421	0.2202302	-3.536318974	0.000290858
57852			0.2202302	3	1000
57853			0.2202302	3	1000
57854	-1.078007022	3.213485325	0.2202302	3	1000
57855	-0.22834225	0.037283003	0.2202302	-0.22834225	0.591095632
57856	0.73758372	0.111726275	0.2202302	0.73758372	5.464918878
57857	-0.65925371	3.195425786	0.2202302	-0.65925371	0.21915243
57858	1.41020282	0	0.2202302	3	1000
57898	1.413286721	0.163510093	0.2202302	1.413286721	25.89922215
20376	0.809741682	0	0.2202302	3	1000
20880			0.2202302	3	1000
20881			0.2202302	3	1000
21550	1.636605486	0	0.2202302	3	1000
21628	1.357781086	0	0.2202302	3	1000
21861			0.2202302	3	1000
21910	1.384727724	0.032886347	0.2202302	3	1000
21978	-4.035680053	0.094850802	0.2202302	-4.035680053	9.21128E-05
22002			0.2202302	3	1000
22003			0.2202302	3	1000
22036	-3.904844325	1.623670703	0.2202302	-3.904844325	0.000124496
22085	1.922945563	0	0.2202302	3	1000
22104	0.571909656	1.392682407	0.2202302	3	1000
22125	-2.616261126	0	0.2202302	3	1000
22198	0.719619972	0.016052773	0.2202302	0.719619972	5.243484299
22333			0.2202302	3	1000
23309			0.2202302	3	1000
23955	1.815732807	2.5724E-06	0.2202302	1.815732807	65.42335433
24809			0.2202302	3	1000
25305	-0.610314632	0.074639623	0.2202302	-0.610314632	0.245293121
25432	1.510015745	0.093961739	0.2202302	3	1000
25433	-4.375305499	0.926171483	0.2202302	-4.375305499	4.214E-05
25578	-2.416391757	0.013950675	0.2202302	-2.416391757	0.003833613
25961	1.914172113	0	0.2202302	3	1000
28011			0.2202302	3	1000
28323	-1.796733421	0.033762722	0.2202302	3	1000
28492	4.395527899	0.162636734	0.2202302	4.395527899	24861.53266
29171	1.81600554	0.000113198	0.2202302	1.81600554	65.46445244
29225	0.672090499	0.283018037	0.2202302	0.672090499	4.699920364
29232	1.81588893	3.27491E-05	0.2202302	1.81588893	65.44687731
31374			0.2202302	3	1000
32305	1.61108805	0	0.2202302	3	1000
32314	1.405456466	0.000761488	0.2202302	1.405456466	25.43644802
32670	1.64354488	0	0.2202302	3	1000
34241			0.2202302	3	1000
34259	1.808584772	0.174005896	0.2202302	1.808584772	64.35536706
34460	1.582227261	0	0.2202302	3	1000
34538	1.668766735	0.117834381	0.2202302	1.668766735	46.64087986
34762	0.666866043	1.072492149	0.2202302	0.666866043	4.643720184
34851			0.2202302	3	1000
35217	1.407553311	0.001270637	0.2202302	1.407553311	25.55955633

35790			0.2202302	3	1000
37483			0.2202302	3	1000
37568	1.392451324	0	0.2202302	3	1000
37616			0.2202302	3	1000
38326	0.76436269	0	0.2202302	3	1000
38346			0.2202302	3	1000
40164	1.603951594	0	0.2202302	3	1000
40215	-1.780430183	0.008121244	0.2202302	-1.780430183	0.016579438
40375	1.373950939	0	0.2202302	3	1000
40743	1.471529626	0.065221732	0.2202302	1.471529626	29.61621987
40784	-2.432529547	0.017746618	0.2202302	3	1000
40801	1.249499882	0.138976858	0.2202302	1.249499882	17.76232785
41233			0.2202302	3	1000
41444	-2.561069332	0	0.2202302	3	1000
41520			0.2202302	3	1000
41674	1.815934938	0.000436817	0.2202302	1.815934938	65.45381094
41812	1.351791626	0	0.2202302	3	1000
42151	1.406055938	0.013742137	0.2202302	1.406055938	25.47158311
42336	1.786285256	0	0.2202302	3	1000
42378			0.2202302	3	1000
43910	-2.784044724	0.010458729	0.2202302	-2.784044724	0.001644202
43917	1.574181048	0	0.2202302	3	1000
44154	1.368216856	0	0.2202302	3	1000
44198			0.2202302	3	1000
44199	1.21477528	0.794742692	0.2202302	1.21477528	16.39741092
44368	1.322917042	0.230185832	0.2202302	1.322917042	21.03376618
44385	1.372727802	0	0.2202302	3	1000
44415	1.344998419	0.479585369	0.2202302	1.344998419	22.13086653
44416	1.934948157	0	0.2202302	3	1000
44422			0.2202302	3	1000
44461	1.646077896	0	0.2202302	3	1000
44476	1.81630349	0.000255443	0.2202302	1.81630349	65.50938012
44480	1.642424659	0.365415468	0.2202302	1.642424659	43.8959709
44500	1.088729849	0.192559252	0.2202302	1.088729849	12.26675945
44558	0.868785669	0.288430715	0.2202302	0.868785669	7.392403582
44611			0.2202302	3	1000
44661	1.10570885	0.402880884	0.2202302	1.10570885	12.75583375
44700			0.2202302	3	1000
44874			0.2202302	3	1000
44889	1.52067412	0.11599196	0.2202302	1.52067412	33.16455088
44943			0.2202302	3	1000
44970			0.2202302	3	1000
47047			0.2202302	3	1000
47218	-4.207457611	0	0.2202302	3	1000
47400	1.228872443	0.002375106	0.2202302	3	1000
47471			0.2202302	3	1000
47472			0.2202302	3	1000
47520	-0.721893635	0.005192963	0.2202302	3	1000
47602	1.815869729	0.000177363	0.2202302	1.815869729	65.44398388
47691	1.935115033	0	0.2202302	3	1000

47693	-1.785613472	0.000933859	0.2202302	-1.785613472	0.01638274
47749			0.2202302	3	1000
47760	1.815802439	3.11275E-05	0.2202302	1.815802439	65.4338447
47769	1.331686961	0	0.2202302	3	1000
49697	1.867509767	0.082068056	0.2202302	1.867509767	73.70717513
50403	1.931485204	0	0.2202302	3	1000
51306	1.458047064	0.125756396	0.2202302	1.458047064	28.710917
51381	1.595097541	0.016205629	0.2202302	1.595097541	39.36384757
51444	1.7175238	0.237770671	0.2202302	1.7175238	52.18237007
51446	1.326322377	0.395474615	0.2202302	1.326322377	21.19934178
51447	1.066382298	0.017373775	0.2202302	1.066382298	11.65151229
51454			0.2202302	3	1000
51474			0.2202302	3	1000
51477	1.530629	0	0.2202302	3	1000
51493	0.636038109	0.049780801	0.2202302	0.636038109	4.325517856
51497	-2.398714319	0.005878858	0.2202302	-2.398714319	0.003992875
51499	0.72098315	0.091346633	0.2202302	0.72098315	5.259968585
51525	1.336832251	0	0.2202302	3	1000
51529	-0.619399326	0.074027491	0.2202302	-0.619399326	0.240215305
51536	1.461684335	0	0.2202302	3	1000
51540	-1.125295931	0.056158285	0.2202302	3	1000
51542	1.495246436	0	0.2202302	3	1000
51544	-0.861722216	0.007464391	0.2202302	-0.861722216	0.137492112
51557	-1.80337192	0	0.2202302	3	1000
51560	1.695831724	0	0.2202302	3	1000
51564	1.932305783	0	0.2202302	3	1000
51566	1.242438621	0.45785316	0.2202302	1.242438621	17.4758626
51570	0.96407501	0	0.2202302	3	1000
51574	1.618556318	0	0.2202302	3	1000
51575			0.2202302	3	1000
51580			0.2202302	3	1000
51581	1.144777386	0.256354513	0.2202302	3	1000
51586	1.69528334	0.101498386	0.2202302	1.69528334	49.57735355
51618	-2.085510934	0.007216438	0.2202302	-2.085510934	0.008212759
51619	1.815886341	0.000222618	0.2202302	1.815886341	65.44648715
51629	1.815873165	0.000101514	0.2202302	1.815873165	65.44450168
51631	1.116947947	0	0.2202302	3	1000
51650	1.68959344	0.304186747	0.2202302	1.68959344	48.93205326
51662	1.910588829	0.24688181	0.2202302	1.910588829	81.3933322
51687	1.690865865	0.28329615	0.2202302	1.690865865	49.07562786
51690	-2.086528657	0.009815142	0.2202302	-2.086528657	0.008193536
51695	1.400473225	0.040438472	0.2202302	3	1000
51704	1.531341406	0.111734601	0.2202302	3	1000
51707	1.908136345	0	0.2202302	3	1000
51708			0.2202302	3	1000
51716			0.2202302	3	1000
51724	-4.532853698	0	0.2202302	3	1000
51732	1.928781972	0	0.2202302	3	1000
51736	1.759630355	0	0.2202302	3	1000
51738	-3.330832826	1.576963583	0.2202302	-3.330832826	0.000466839

51754			0.2202302		3	1000
51764	1.945683813	0	0.2202302		3	1000
51771			0.2202302		3	1000
51778	-0.067448576	0.295049571	0.2202302	-0.067448576	0.856153081	
51779	-2.276976545	0.015077251	0.2202302	-2.276976545	0.005284738	
51782	0.943532091	0.606135589	0.2202302	0.943532091	8.78075967	
51808	0.824981654	0.280089037	0.2202302	0.824981654	6.683156849	
51824	-0.561701342	0.051977636	0.2202302		3	1000
51834	1.73628271	0.143262989	0.2202302	1.73628271	54.48572203	
51836	-1.085951061	0.001228319	0.2202302	-1.085951061	0.082044399	
51850	1.848903262	0.010592144	0.2202302	1.848903262	70.61602419	
51856			0.2202302		3	1000
51863			0.2202302		3	1000
51890	1.816081208	0.940831182	0.2202302	1.816081208	65.47585944	
51895	1.495886448	0	0.2202302		3	1000
51900	1.910420762	0	0.2202302		3	1000
51907	-2.487594102	0	0.2202302		3	1000
51914	1.373882687	0.22521949	0.2202302	1.373882687	23.65280693	
51939	1.600352547	0.195849195	0.2202302	1.600352547	39.84304733	
51944	-0.610404866	0.101557805	0.2202302	-0.610404866	0.245242161	
51996	1.794077847	0.121901918	0.2202302	1.794077847	62.2411842	
51999	1.431519652	0	0.2202302		3	1000
52010	1.631851616	0	0.2202302		3	1000
52042	1.450790021	0.172385201	0.2202302		3	1000
52043	-1.411529821	4.198656621	0.2202302		3	1000
52060	1.80813471	0.059473159	0.2202302	1.80813471	64.28870983	
52101			0.2202302		3	1000
52109	1.502633383	0	0.2202302		3	1000
52112	1.330772676	0	0.2202302		3	1000
52124	1.552852412	0.030805698	0.2202302		3	1000
52125			0.2202302		3	1000
52132	1.343026529	0	0.2202302		3	1000
52186	-0.315902723	2.632181494	0.2202302	-0.315902723	0.483167014	
52198	1.522479837	0	0.2202302		3	1000
52213	1.807009974	0.01323795	0.2202302	1.807009974	64.12243028	
52228	1.367510463	0	0.2202302		3	1000
52250	1.674679212	0.406512893	0.2202302		3	1000
52254	1.748223581	0.04306095	0.2202302	1.748223581	56.00458465	
52267			0.2202302		3	1000
52269	1.763930244	0.248372748	0.2202302	1.763930244	58.06711432	
52278	-1.08677903	0.018269157	0.2202302	-1.08677903	0.081888133	
52281	1.36829245	0	0.2202302		3	1000
52283	1.761809531	0	0.2202302		3	1000
52284	1.578762484	0.267679244	0.2202302	1.578762484	37.91075939	
52288	1.921142295	0.210546021	0.2202302	1.921142295	83.39543823	
52289	-2.084022406	0.000455514	0.2202302	-2.084022406	0.008240956	
52291			0.2202302		3	1000
52294	0.621405761	1.95093178	0.2202302		3	1000
52295	1.816236542	1.91187E-05	0.2202302	1.816236542	65.49928234	
52298			0.2202302		3	1000

52299	1.606063904	0	0.2202302	3	1000
52300	0.93991934	0.014702648	0.2202302	0.93991934	8.708018436
52301			0.2202302	3	1000
52307	-2.222617729	0.062633871	0.2202302	3	1000
52308			0.2202302	3	1000
52309			0.2202302	3	1000
52310			0.2202302	3	1000
52311			0.2202302	3	1000
52319	1.659848397	0.297451724	0.2202302	1.659848397	45.6928658
52328	1.640472877	0	0.2202302	3	1000
52342	1.799119888	0.00422273	0.2202302	1.799119888	62.96799834
52447	1.816061608	0.000283487	0.2202302	1.816061608	65.47290457
52460	1.648049515	0.358219067	0.2202302	1.648049515	44.4681964
52463	1.704158222	0.145304258	0.2202302	1.704158222	50.6008977
52502	1.695238023	0.2691867	0.2202302	1.695238023	49.57218056
52505			0.2202302	3	1000
52506	1.416791469	0	0.2202302	3	1000
52509			0.2202302	3	1000
52511	1.774254215	0.115643232	0.2202302	1.774254215	59.46401299
52529	1.925436656	0.060589024	0.2202302	3	1000
52536	1.601660327	0.026165658	0.2202302	1.601660327	39.96320653
52538	-3.838946077	0.219425966	0.2202302	-3.838946077	0.000144895
52539			0.2202302	3	1000
52542			0.2202302	3	1000
52550	1.926611164	0	0.2202302	3	1000
52554	1.298439214	0	0.2202302	3	1000
52567			0.2202302	3	1000
52571	1.550580527	0.081715132	0.2202302	1.550580527	35.52879902
52573	0.375336404	0	0.2202302	3	1000
52574	1.696365992	0.0847597	0.2202302	1.696365992	49.70109904
52577	1.868537785	0.114548996	0.2202302	1.868537785	73.88185395
52585	1.417564235	0.011716413	0.2202302	1.417564235	26.15557279
52587	-2.755598803	0.022102961	0.2202302	-2.755598803	0.001755501
52590	1.709291724	0.008822548	0.2202302	3	1000
52591	-2.387165763	0.000102445	0.2202302	3	1000
52593	-2.085106228	0.000578282	0.2202302	-2.085106228	0.008220416
52594			0.2202302	3	1000
52595			0.2202302	3	1000
52596	-2.413244561	0.03037635	0.2202302	-2.413244561	0.003861495
52597	1.661465895	0	0.2202302	3	1000
52598	1.409707688	0	0.2202302	3	1000
52602			0.2202302	3	1000
52603	1.736088212	0.099025001	0.2202302	1.736088212	54.46132608
52607	-0.61659023	0.015019859	0.2202302	-0.61659023	0.241774097
52610	1.354155278	0	0.2202302	3	1000
52619			0.2202302	3	1000
52620	1.815809381	0.000261435	0.2202302	1.815809381	65.43489061
52621	1.406278138	0	0.2202302	3	1000
52629			0.2202302	3	1000
52641	1.932667925	0	0.2202302	3	1000

52648			0.2202302		3	1000
52652	1.698495746	0	0.2202302		3	1000
52654	1.911169271	0.007549328	0.2202302		3	1000
52672	-1.247882216	0	0.2202302		3	1000
52724	1.57010638	0.024587012	0.2202302	1.57010638		37.16262477
52735	-0.079933462	0.005947183	0.2202302	-0.079933462		0.831891215
52740	-1.414969295	0.004079511	0.2202302	-1.414969295		0.038461897
52833	-3.414940446	0.363425452	0.2202302	-3.414940446		0.000384645
52837			0.2202302		3	1000
52838			0.2202302		3	1000
52839	1.901452522	0	0.2202302		3	1000
52866			0.2202302		3	1000
52884	-4.186040786	0.44130553	0.2202302	-4.186040786		6.51567E-05
57890	-0.610314393	0.000320545	0.2202302	-0.610314393		0.245293255
58654	1.564777327	0.217331149	0.2202302	1.564777327		36.70940341
58655	1.768680948	0.197679151	0.2202302	1.768680948		58.70579149
41035			0.2202302		3	1000
865801	1.415377785	0.025855506	0.2202302	1.415377785		26.02422377
872663	1.527507768	0.234478674	0.2202302	1.527507768		33.69052418

cytotox_lower_bound_um	ntested	nhit	cytotox_lower_bound_log	chid	casn
	1000	86	2	3	20005 60-35-5
	1000	86	0	3	20006 103-90-2
	1000	86	4	3	20022 50594-66-6
	1000	86	1	3	20027 79-06-1
8.586594817	86	59	0.93382097	20040	309-00-2
8.737141933	86	23	0.941369391	20068	117-79-3
8.233597693	86	67	0.915589643	20069	97-56-3
	1000	86	2	3	20087 4180-23-8
	1000	86	3	3	20089 101-05-3
	1000	86	1	3	20105 134-03-2
	1000	86	0	3	20108 50-78-2
1.253466625	86	5	0.098112775	20112	1912-24-9
4.303857349	86	34	0.633857868	20119	446-86-6
	1000	86	3	3	20121 26628-22-8
12.61295889	86	27	1.10081698	20122	86-50-0
	1000	86	4	3	20123 103-33-3
	1000	86	1	3	20127 30516-87-1
	1000	86	4	3	20137 92-87-5
	1000	86	0	3	20140 532-32-1
	1000	86	1	3	20141 271-89-6
	1000	86	1	3	20143 65-85-0
	1000	86	2	3	20147 95-14-7
	1000	86	0	3	20148 98-07-7
	1000	86	1	3	20152 100-51-6
8.466533049	86	66	0.927705608	20154	120-32-1
6.251347104	86	21	0.795973614	20160	82657-04-3
	1000	86	4	3	20161 92-52-4
1.120226081	86	9	0.04930568	20164	3296-90-0
	1000	86	1	3	20168 111-44-4
11.68823154	86	17	1.067748806	20182	80-05-7
6.081996193	86	42	0.784046144	20189	3844-45-9
	1000	86	2	3	20194 10043-35-3
8.737141933	86	16	0.941369391	20205	85-68-7
3.069287153	86	47	0.487037522	20207	88-85-7
9.849164371	86	14	0.993399385	20209	94-26-8
8.737141933	86	22	0.941369391	20220	1948-33-0
8.04471815	86	9	0.905510833	20221	98-54-4
	1000	86	0	3	20224 96-48-0
11.2743951	86	25	1.05209325	20232	58-08-2
7.413635568	86	16	0.870031234	20240	105-60-2
2.184285483	86	86	0.339309399	20242	2425-06-1
4.931628811	86	68	0.692990381	20243	133-06-2
8.737141933	86	10	0.941369391	20247	63-25-2
	1000	86	0	3	20249 1563-66-2
5.947107182	86	38	0.774305766	20257	120-80-9
	1000	86	0	3	20262 133-90-4
10.85520775	86	72	1.035638139	20267	57-74-9
	1000	86	0	3	20268 115-28-6
8.341745502	86	26	0.921256936	20283	95-83-0

	1000	86	1		3	20290	50892-23-4
1.88174989	86	6		0.274561899	20295	106-47-8	
8.737141933	86	62		0.941369391	20299	510-15-6	
	1000	86	3		3	20311	150-68-5
1.158860782	86	85		0.064031266	20319	1897-45-6	
2.092062401	86	5		0.320574634	20332	77-92-9	
	1000	86	4		3	20336	637-07-0
6.974168291	86	79		0.843492423	20337	50-41-9	
3.498955559	86	18		0.543938426	20347	56-72-4	
0.18100293	86	5		-0.742314396	20348	91-64-5	
	1000	86	3		3	20350	120-71-8
	1000	86	4		3	20359	108-94-1
8.737141933	86	24		0.941369391	20366	427-51-0	
	1000	86	0		3	20370	1596-84-5
	1000	86	0		3	20371	80-08-0
9.409114515	86	66		0.973548754	20373	72-54-8	
8.737141933	86	47		0.941369391	20374	72-55-9	
7.353653191	86	45		0.866503144	20375	50-29-3	
0.044620165	86	8		-1.350468825	20392	131-17-9	
	1000	86	0		3	20402	95-80-7
	1000	86	2		3	20407	333-41-5
7.871332221	86	9		0.896048243	20420	23950-58-5	
5.211631747	86	27		0.716973721	20426	99-30-9	
	1000	86	0		3	20428	79-43-6
	1000	86	3		3	20430	95-50-1
	1000	86	0		3	20431	106-46-7
14.27871364	86	5		1.154689084	20439	120-83-2	
	1000	86	2		3	20440	120-36-5
	1000	86	4		3	20442	94-75-7
	1000	86	2		3	20446	330-54-1
8.737141933	86	7		0.941369391	20449	62-73-7	
8.822141126	86	48		0.945574001	20450	115-32-2	
10.34461366	86	44		1.014714276	20453	60-57-1	
	1000	86	0		3	20462	111-46-6
10.0223846	86	55		1.000971064	20465	56-53-1	
	1000	86	4		3	20479	60-51-5
0.000788324	86	5		-3.103295158	20480	828-00-2	
9.128222004	86	42		0.960386194	20485	20325-40-0	
7.361294019	86	22		0.866954164	20501	1095-90-5	
	1000	86	0		3	20505	108-01-0
	1000	86	1		3	20507	121-69-7
10.74157022	86	5		1.031067772	20508	75-60-5	
7.773692059	86	68		0.890627333	20510	57-97-6	
	1000	86	1		3	20512	79-44-7
	1000	84	4		3	20515	68-12-2
	1000	86	4		3	20528	606-20-2
3.472651252	86	7		0.540661171	20529	121-14-2	
9.293792894	86	12		0.96819299	20537	147-24-0	
	1000	86	4		3	20541	57-41-0
9.673953006	86	73		0.985603973	20560	115-29-7	

8.737141933	86	17	0.941369391	20561	72-20-8
1000	86	1	3	20570	6381-77-7
5.189225288	86	30	0.715102526	20573	50-28-2
3.057868204	86	32	0.485418763	20576	57-63-6
6.660708678	86	19	0.823520439	20582	91-53-2
14.31945441	86	5	1.155926471	20597	107-21-1
1000	86	0	3	20601	96-45-7
1000	86	2	3	20604	106-87-6
1000	86	1	3	20605	104-76-7
1000	86	3	3	20606	103-23-1
3.952037071	86	10	0.59682101	20607	117-81-7
1000	86	1	3	20617	97-53-0
8.737141933	86	11	0.941369391	20620	55-38-9
1000	86	1	3	20627	86386-73-4
1000	85	1	3	20628	2164-17-2
1.685117575	86	14	0.226630208	20634	51-21-8
7.767889805	84	8	0.890303056	20647	98-01-1
2.182627252	86	84	0.338979573	20653	548-62-9
1000	86	1	3	20654	105-87-3
1000	86	4	3	20663	56-81-5
8.315030885	86	9	0.919863867	20666	556-52-5
9.400629816	86	67	0.973156951	20679	76-44-8
11.38343322	86	5	1.056273264	20685	319-85-7
11.0682848	86	20	1.044080325	20686	58-89-9
5.126003228	86	36	0.709778875	20688	77-47-4
1000	86	0	3	20692	100-97-0
8.737141933	86	58	0.941369391	20699	136-77-6
8.459800699	84	13	0.927360132	20710	122-66-7
1000	86	0	3	20713	58-93-5
5.314071027	86	24	0.725427355	20716	123-31-9
0.853072983	86	56	-0.069013812	20730	148-24-3
4.9972548	86	11	0.698731494	20740	53-86-1
1000	86	0	3	20755	54-85-3
8.470762735	86	12	0.927922517	20759	78-59-1
11.90030989	86	11	1.075558271	20764	101-21-3
8.950626346	86	84	0.951853427	20770	143-50-0
5.50264274	86	42	0.740571317	20784	75330-75-5
1000	86	4	3	20790	1634-78-2
15.36824691	86	5	1.186624329	20791	121-75-5
1000	84	3	3	20792	123-33-1
1.579297517	86	9	0.198463952	20794	12427-38-2
18.78147455	86	5	1.273729686	20807	149-30-4
1.366348716	86	85	0.135561553	20811	7487-94-7
1000	86	4	3	20819	950-37-8
1000	86	0	3	20820	60-56-0
0.019004471	86	31	-1.721144209	20822	59-05-2
8.262682908	86	28	0.917121086	20827	72-43-5
1000	86	0	3	20845	66-27-3
8.819559585	86	21	0.945446899	20855	298-00-0
2.670650567	86	5	0.426617068	20856	872-50-4

10.54291978	86	9	1.022960902	20863	41372-08-1
4.503576331	86	9	0.653557528	20867	838-88-0
8.737141933	86	15	0.941369391	20869	101-61-1
1000	86	0	3	20877	90-12-0
1000	86	3	3	20887	91-62-3
1000	86	1	3	20890	56-04-2
3.561732143	86	40	0.551661256	20894	90-94-8
1000	86	1	3	20895	2385-85-5
1000	86	1	3	20913	91-20-3
21.25938506	86	9	1.327550698	20916	2243-62-1
1000	86	0	3	20921	91-59-8
1000	86	3	3	20930	54-11-5
1000	86	3	3	20932	59-67-6
1000	86	1	3	20939	139-13-9
1000	86	2	3	20941	7632-00-0
1000	86	2	3	20943	99-59-2
13.57447213	86	16	1.13272295	20944	59-87-0
18.39291325	86	22	1.264650523	20961	100-01-6
1000	86	0	3	20964	98-95-3
8.737141933	86	17	0.941369391	20970	1836-75-5
8.70687029	86	30	0.939862075	20972	67-20-9
0.000311467	86	6	-3.506587658	21026	924-16-3
1.103962572	86	6	0.04295435	21028	55-18-5
1000	86	1	3	21029	62-75-9
1000	86	4	3	21030	86-30-6
1000	86	0	3	21032	621-64-7
4.459228474	86	8	0.649259724	21086	23135-22-0
2.184285483	86	7	0.339309399	21094	101-80-4
8.737141933	86	8	0.941369391	21097	2058-46-0
8.737141933	86	6	0.941369391	21100	56-38-2
8.737141933	86	19	0.941369391	21105	82-68-8
4.517842907	86	46	0.654931126	21106	87-86-5
1000	86	2	3	21123	57-30-7
1000	86	0	3	21124	108-95-2
8.737141933	86	25	0.941369391	21125	77-09-8
3.965449265	86	10	0.598292398	21126	92-84-2
8.170364904	86	34	0.912241453	21135	842-07-9
1000	86	4	3	21137	108-45-2
0.232510737	86	86	-0.633556987	21150	62-38-4
9.213342815	86	10	0.964417231	21151	90-43-7
1000	86	0	3	21160	1918-02-1
8.737141933	86	14	0.941369391	21166	51-03-6
1000	86	1	3	21185	53-03-2
1000	86	0	3	21195	1120-71-4
1000	86	0	3	21196	139-40-2
7.213375049	86	26	0.858138513	21201	121-79-9
1000	86	4	3	21206	57-55-6
1000	86	0	3	21209	51-52-5
3.94027556	86	29	0.595526595	21217	58-14-0
8.737141933	86	37	0.941369391	21218	117-39-5

6.11826856	86	38	0.786628536	21237	50-55-5
1000	86	0	3	21238	108-46-3
8.737141933	86	18	0.941369391	21239	302-79-4
4.368570966	86	30	0.640339395	21244	13292-46-1
0.218428548	86	50	-0.660690601	21248	83-79-4
1000	86	3	3	21254	94-59-7
8.016502971	86	19	0.903984958	21256	599-79-1
1000	86	0	3	21268	122-34-9
5.524135473	85	5	0.742264321	21272	7758-19-2
1000	86	3	3	21277	110-44-1
1000	86	1	3	21286	96-09-3
1000	86	4	3	21288	57-50-1
5.817033	86	85	0.764701528	21301	54965-24-1
7.825505368	84	25	0.893512394	21311	732-26-3
0.067577528	86	62	-1.170197698	21322	97-77-8
0.086253476	86	75	-1.064223393	21332	137-26-8
1000	86	0	3	21336	58-55-9
7.039632214	86	6	0.84754997	21337	148-79-8
1000	86	0	3	21358	1156-19-0
1000	84	0	3	21378	76-03-9
4.837449473	86	70	0.684616442	21385	133-07-3
8.150325935	86	5	0.911174977	21386	88-06-2
17.60899045	86	7	1.245734458	21389	52-68-6
1000	86	3	3	21390	96-18-4
1000	86	0	3	21392	102-71-6
0.000267892	86	5	-3.572040936	21393	112-27-6
8.737141933	86	16	0.941369391	21395	1582-09-8
1000	86	4	3	21402	95-63-6
0.131954134	86	86	-0.879577001	21409	76-87-9
1000	84	0	3	21411	115-96-8
2.184285483	86	15	0.339309399	21414	78-42-2
1000	86	2	3	21419	73-22-3
5.775090428	86	14	0.761558789	21426	57-13-6
1000	86	0	3	21427	51-79-6
1000	86	1	3	21440	88-12-0
8.140474226	86	21	0.910649706	21455	1934-21-0
7.9416543	86	27	0.899910978	21456	2783-94-0
0.606777369	86	85	-0.216970626	21464	137-30-4
1000	86	1	3	21485	121-91-5
1000	86	1	3	21515	107-92-6
1000	84	0	3	21544	95-57-8
1000	86	0	3	21554	334-48-5
1000	86	0	3	21575	75-99-0
1000	86	4	3	21600	111-14-8
1000	86	2	3	21605	124-04-9
1000	86	3	3	21607	142-62-1
1000	86	2	3	21641	112-05-0
8.737141933	86	7	0.941369391	21642	57-11-4
1000	86	2	3	21643	124-13-0
9.44512E-05	86	5	-4.024792585	21645	124-07-2

	1000	86	0		3	21653	110-62-3
	1000	86	0		3	21689	1120-21-4
	1000	86	0		3	21717	59-50-7
	1000	86	0		3	21754	77-71-4
7.468755992	86	20		0.873248271	21771	80-46-6	
7.714871487	86	8		0.887328696	21774	83-32-9	
	1000	86	4		3	21780	84-66-2
8.737141933	86	15		0.941369391	21781	84-74-2	
	1000	86	1		3	21798	91-22-5
	1000	86	0		3	21800	91-66-7
	1000	86	1		3	21808	95-48-7
	1000	86	2		3	21828	98-86-2
	1000	86	0		3	21831	99-08-1
	1000	86	0		3	21832	99-97-8
10.38130342	86	26		1.016251885	21834	100-02-7	
	1000	86	0		3	21837	100-37-8
	1000	86	4		3	21848	102-27-2
	1000	86	2		3	21864	105-67-9
	1000	86	1		3	21866	105-99-7
	1000	86	0		3	21869	106-44-5
	1000	86	0		3	21872	106-49-0
	1000	84	4		3	21877	107-07-3
0.536069341	86	7		-0.27077903	21885	107-41-5	
	1000	86	4		3	21894	108-93-0
	1000	86	0		3	21928	111-15-9
	1000	86	0		3	21932	111-42-2
	1000	86	0		3	21940	111-87-5
	1000	86	2		3	21941	111-90-0
8.826458676	86	5		0.945786492	21946	112-30-1	
8.737141933	86	14		0.941369391	21947	112-70-9	
	1000	86	2		3	21948	114-26-1
8.737141933	84	19		0.941369391	21952	115-86-6	
8.737141933	86	5		0.941369391	21956	117-84-0	
	1000	86	1		3	21961	119-61-9
	1000	86	0		3	21965	120-82-1
	1000	86	0		3	21969	121-33-5
6.682936572	86	20		0.824967339	21975	122-39-4	
	1000	86	0		3	21976	122-99-6
9.560423323	86	9		0.980477123	21986	126-73-8	
	1000	86	0		3	21992	82385-42-0
7.987440099	86	6		0.902407614	21993	132-64-9	
	1000	86	1		3	21995	134-62-3
	1000	86	0		3	22000	141-43-5
0.010444011	86	7		-1.981132684	22018	298-04-4	
	1000	86	1		3	22020	314-40-9
	1000	86	0		3	22049	527-60-6
7.438095147	86	47		0.871461729	22053	534-52-1	
10.24105395	86	9		1.010344654	22056	541-73-1	
8.388310687	86	12		0.923674508	22111	709-98-8	
8.737141933	86	19		0.941369391	22162	1689-84-5	

7.130028294	86	9	0.853091253	22174	2104-64-5
9.089582275	86	18	0.958543925	22179	2176-62-7
1000	86	1	3	22187	2416-94-6
8.737141933	86	25	0.941369391	22253	10453-86-8
6.178092309	86	10	0.790854393	22254	13071-79-9
8.737141933	86	24	0.941369391	22265	15972-60-8
0.028360531	86	6	-1.547285635	22267	16752-77-5
6.097145474	86	13	0.785126557	22292	52645-53-1
5.280336026	86	22	0.722661561	22308	446-72-0
5.504690737	86	11	0.740732925	22310	486-66-8
8.119300521	86	42	0.909518616	22312	1806-26-4
10.19938312	86	62	1.008573906	22325	2971-36-0
7.589542258	86	12	0.880215583	22332	99-71-8
1000	86	4	3	22341	1610-18-0
8.564080704	86	57	0.932680751	22345	789-02-6
6.589333168	86	80	0.818841467	22360	140-66-9
13.84219505	86	19	1.141204965	22361	50471-44-8
5.507421236	86	17	0.740948295	22364	521-18-6
7.345546499	86	12	0.866024112	22367	53-16-7
1.883990214	86	16	0.275078643	22369	129453-61-8
8.737141933	86	47	0.941369391	22370	57-83-0
4.808948093	86	30	0.682050089	22377	57-91-0
10.8836073	86	63	1.036772863	22381	84-16-2
1000	86	3	3	22413	97-54-1
1000	86	2	3	22422	101-77-9
0.000358564	86	6	-3.445433017	22439	81-90-3
9.900101857	86	34	0.995639663	22442	77-40-7
1000	86	4	3	22448	51218-45-2
1000	86	4	3	22455	131-11-3
1000	84	0	3	22472	104-51-8
4.804228727	86	9	0.681623676	22474	50-22-6
1000	86	2	3	22519	59-30-3
10.4294747	86	8	1.018262435	22522	84-69-5
1000	86	0	3	22524	50-35-1
20.77578774	86	5	1.3175575	22527	94-13-3
1000	86	4	3	22528	120-47-8
1000	86	1	3	22529	99-76-3
8.737141933	86	69	0.941369391	22536	599-64-4
0.014348545	86	22	-1.843192131	22588	54-62-6
1000	86	1	3	22731	298-46-4
10.07204346	86	64	1.003117591	22777	169590-42-5
7.623563925	86	29	0.882158046	22817	1260-17-9
0.218428548	86	13	-0.660690601	22828	4291-63-8
2.184285483	86	5	0.339309399	22927	69655-05-6
7.151749471	86	63	0.854412292	22959	577-11-7
1000	86	3	3	22991	114-07-8
4.368570966	86	5	0.640339395	23216	6893-02-3
1000	86	0	3	23235	69-65-8
8.644551469	86	43	0.936742464	23322	84371-65-3
7.85803868	86	18	0.895314162	23380	68-22-4

9.492956307	86	6	0.977401482	23412	6153-64-6
1000	86	1		3	23541 65-23-6
13.86648276	86	29	1.141966316	23556	68-26-8
5.724433447	86	54	0.757732511	23581	79902-63-9
1000	86	0		3	23632 87-69-4
1000	86	1		3	23645 60-54-8
0.647502698	86	41	-0.188758418	23652	154-42-7
9.306331435	86	48	0.968778515	23719	97322-87-7
1000	86	1		3	23733 99-66-1
12.24023591	86	7	1.087789788	23742	81-81-2
1000	86	0		3	23792 99-99-0
4.694694119	86	28	0.671607301	23796	140-64-7
1000	86	1		3	23819 3056-17-5
1000	86	1		3	23825 1303-11-3
1000	86	2		3	23826 4098-71-9
8.059008566	86	12	0.906281617	23845	208-96-8
1000	86	2		3	23846 30560-19-1
8.737141933	86	28	0.941369391	23848	34256-82-1
1000	83	0		3	23864 74223-64-6
1.971551138	86	6	0.294808046	23869	834-12-8
8.737141933	86	50	0.941369391	23871	33089-61-1
1000	86	4		3	23877 90-04-0
1000	86	3		3	23878 120-12-7
1000	86	4		3	23881 74115-24-5
6.654892418	86	12	0.823141039	23889	76578-14-8
1000	86	0		3	23890 3337-71-1
3.536364835	86	80	0.548557063	23892	71751-41-2
6.183548016	86	8	0.791237738	23897	43121-43-3
8.737141933	86	11	0.941369391	23899	1861-40-1
2.199394199	86	23	0.342303075	23900	17804-35-2
1000	86	1		3	23901 25057-89-0
4.658703577	86	8	0.668265078	23902	56-55-3
6.062584331	86	17	0.782657793	23907	205-99-2
1000	86	0		3	23914 141-66-2
11.25855344	86	24	1.051482594	23927	101-55-3
1000	86	2		3	23936 2008-41-5
8.541144902	86	33	0.93151609	23950	55285-14-8
1000	86	3		3	23951 5234-68-4
1000	84	0		3	23977 95-49-8
1000	83	4		3	23980 64902-72-3
8.198398161	86	6	0.913729006	23990	21725-46-2
1000	86	3		3	23996 108-91-8
8.536545938	86	9	0.931282182	23998	52315-07-8
1000	85	3		3	23999 66215-27-8
6.249619341	86	7	0.795853566	24000	1861-32-1
8.554842976	86	23	0.932212042	24002	39515-41-8
1000	86	0		3	24018 1918-00-9
1000	86	2		3	24035 94-82-6
1000	84	3		3	24045 64-67-5
4.843521157	86	24	0.685161201	24048	43222-48-6

7.784729366	86	8	0.891243519	24051	1445-75-6
15.21654439	86	10	1.182316037	24052	55290-64-7
1000	86	4	3	24055	77-78-1
1000	86	3	3	24059	119-93-7
1000	86	3	3	24062	95-65-8
1000	86	0	3	24063	576-26-1
1000	86	0	3	24065	99-65-0
14.37943919	86	34	1.157741949	24066	528-29-0
7.488061935	86	24	0.874369428	24081	145-73-3
14.28966173	86	5	1.155021948	24085	16672-87-0
1000	86	0	3	24087	110-80-5
1000	86	3	3	24091	759-94-4
1000	86	0	3	24097	111-76-2
1000	83	0	3	24101	101200-48-0
18.45071709	86	6	1.26601325	24102	22224-92-6
8.34123349	86	12	0.921230278	24104	206-44-0
6.140338974	86	8	0.788192347	24105	86-73-7
8.683687832	86	18	0.938704203	24107	59756-60-4
8.737141933	86	16	0.941369391	24109	66332-96-5
1000	86	3	3	24112	72178-02-0
13.19846212	86	50	1.12052333	24126	1024-57-3
1000	84	3	3	24143	822-06-0
1000	86	1	3	24145	51235-04-2
9.340726006	86	55	0.970380633	24151	35554-44-0
1000	86	3	3	24152	81335-37-7
2.727920854	86	9	0.435831766	24154	36734-19-7
6.342955775	86	23	0.802291683	24157	33820-53-0
8.907350433	86	14	0.949748539	24159	82558-50-7
7.693512356	86	17	0.886124656	24160	77501-63-4
8.558370377	86	8	0.932391077	24163	330-55-2
1000	83	0	3	24164	83055-99-6
1000	86	1	3	24170	24307-26-4
8.737141933	86	17	0.941369391	24174	78-48-8
1000	86	2	3	24175	57837-19-1
1000	86	4	3	24177	10265-92-6
1000	86	0	3	24182	109-86-4
1000	86	2	3	24195	94-74-6
1000	86	1	3	24204	21087-64-9
1.994494871	86	6	0.299832924	24206	2212-67-1
9.727605168	86	43	0.988005935	24209	300-76-5
10.96619247	86	18	1.040055864	24211	15299-99-7
9.858270514	86	7	0.993800731	24216	1929-82-4
1000	86	3	3	24234	27314-13-2
9.897486244	86	44	0.995524907	24235	85509-19-9
14.79049196	84	78	1.16998262	24238	19044-88-3
8.737141933	86	41	0.941369391	24239	19666-30-9
6.633464419	86	19	0.821740404	24241	42874-03-3
4.4403788	86	11	0.647420021	24242	76738-62-0
8.952664988	86	23	0.951952333	24245	40487-42-1
8.759810961	86	14	0.942494734	24254	85-01-8

9.893967023	86	26	0.995370459	24259	2310-17-0
1000	86	4	3	24261	732-11-6
8.737141933	86	11	0.941369391	24266	29232-93-7
9.545807137	86	48	0.979812656	24270	67747-09-5
8.284156677	86	5	0.918248304	24272	7287-19-6
2.359326139	86	65	0.372787979	24276	2312-35-8
10.18266927	86	36	1.007861638	24280	60207-90-1
1000	86	0	3	24284	107-98-2
1000	86	0	3	24287	81335-77-5
11.46177842	86	7	1.059252009	24289	129-00-0
7.310913872	86	26	0.863971668	24299	78587-05-0
11.04699362	86	7	1.043244103	24304	74051-80-2
8.490756549	86	15	0.928946389	24315	88671-89-0
1000	86	0	3	24316	34014-18-1
1000	86	2	3	24317	5902-51-2
1000	86	4	3	24320	95-94-3
8.737141933	86	10	0.941369391	24337	28249-77-6
5.504946557	86	12	0.740753107	24338	23564-05-8
8.737141933	86	22	0.941369391	24344	2303-17-5
1000	83	0	3	24345	82097-50-5
10.26894614	86	38	1.011525876	24359	95-95-4
1000	86	3	3	24368	112-50-5
1000	86	0	3	24376	1929-77-7
8.737141933	85	5	0.941369391	24394	64-19-7
1000	86	0	3	24431	1646-75-9
6.596485199	86	28	0.819312592	24436	25956-17-6
11.49854864	86	31	1.060643027	24460	60-09-3
12.11090335	86	7	1.083176538	24489	2835-95-2
8.998533763	86	15	0.95417175	24523	63-05-8
1000	86	1	3	24538	1143-38-0
1000	86	1	3	24621	111-96-6
11.08320613	86	45	1.044665411	24652	52-51-7
1000	85	0	3	24657	627-18-9
7.628904796	86	9	0.882462195	24699	614-45-9
2.184285483	86	21	0.339309399	24729	10605-21-7
1000	86	0	3	24793	2675-77-6
1000	84	1	3	24814	106-43-4
7.894969113	86	74	0.897350435	24827	69-09-0
1000	86	2	3	24836	5392-40-5
0.024308695	86	24	-1.614238361	24845	64-86-8
11.59858984	86	14	1.064405191	24869	80-15-9
1000	86	0	3	24873	108-80-5
0.181616283	86	39	-0.740845218	24882	66-81-9
1000	86	0	3	24888	6055-19-2
0.218428548	86	11	-0.660690601	24891	69-74-9
1.997507923	86	59	0.300488511	24902	533-74-4
1000	84	0	3	24913	124-18-5
1000	86	2	3	24917	123-42-2
8.16015442	86	13	0.911698377	24930	496-72-0
1000	85	3	3	24940	3252-43-5

	1000	86	0		3	24955	110-05-4
	1000	86	0		3	24985	118-52-5
	1000	86	1		3	24999	99-54-7
	1000	86	3		3	25010	96-23-1
	1000	86	0		3	25014	98-87-3
8.737141933		86	24	0.941369391	25017	80-43-3	
	1000	86	0		3	25049	111-77-3
2.184285483		85	5	0.339309399	25055	122-62-3	
8.737141933		86	12	0.941369391	25068	84-75-3	
4.523987537		85	6	0.6555214	25091	119-90-4	
	1000	86	2		3	25096	627-93-0
	1000	86	2		3	25110	78-63-7
	1000	86	3		3	25122	1119-40-0
	1000	86	4		3	25132	83-41-0
	1000	86	4		3	25133	99-51-4
	1000	86	0		3	25145	95-87-4
	1000	86	4		3	25152	106-65-0
3.048462871		86	14	0.48408091	25178	102-06-7	
7.775040228		86	41	0.890702645	25219	25155-30-0	
	1000	86	2		3	25271	103-69-5
	1000	86	4		3	25293	149-57-5
13.62579609		85	6	1.134361886	25337	75-12-7	
5.496997004		86	29	0.7401255	25355	111-30-8	
	1000	86	0		3	25438	127-07-1
	1000	86	1		3	25453	123-92-2
5.412607545		85	5	0.733406539	25469	123-51-3	
10.29866147		86	13	1.012780783	25486	51-30-9	
	1000	86	1		3	25523	118-71-8
	1000	86	4		3	25567	134-20-3
	1000	86	1		3	25595	110-26-9
5.291637844		86	82	0.723590114	25599	6317-18-6	
	1000	86	0		3	25607	93-15-2
0.253107101		86	10	-0.59669567	25659	119-36-8	
11.03478387		86	5	1.042763831	25680	4376-20-9	
16.67060692		86	6	1.221951411	25692	123-35-3	
	1000	84	0		3	25791	88-72-2
3.774410172		86	81	0.576849094	25805	26530-20-1	
4.734834482		86	14	0.675304802	25881	95-54-5	
7.67966675		86	31	0.885342375	25895	101-54-2	
	1000	86	4		3	26029	4418-26-2
8.737141933		86	25	0.941369391	26031	151-21-3	
2.527112008		86	44	0.402624491	26076	1401-55-4	
8.737141933		86	52	0.941369391	26081	79-94-7	
	1000	86	0		3	26132	83-67-0
7.632843879		86	11	0.882686379	26156	584-84-9	
	1000	86	0		3	26164	95-53-4
	1000	84	0		3	26183	102-82-9
5.555056346		86	5	0.744688468	26193	87-61-6	
0.996676882		86	55	-0.001445615	26214	101-20-2	
	1000	86	1		3	26223	111-21-7

	1000	86	2		3	26224	112-49-2
	1000	86	1		3	26252	101-02-0
8.737141933	86	30		0.941369391	26261	13674-87-8	
8.735114273	86	34		0.941268591	26262	2451-62-9	
4.26356E-06	86	5		-5.370227895	26265	3319-31-1	
	1000	86	1		3	26302	1300-72-7
	1000	86	4		3	26307	87-62-7
	1000	86	4		3	26446	77-90-7
	1000	86	2		3	26523	87-90-1
7.41957582	86	14		0.870379077	26525	88-18-6	
9.979332826	86	41		0.999101507	26529	88-60-8	
6.739563647	86	9		0.828631779	26564	94-28-0	
7.413394523	86	82		0.870017113	26602	96-76-4	
	1000	86	0		3	26640	99-62-7
	1000	86	2		3	26645	99-87-6
0.096863357	86	7		-1.013840482	26665	100-54-9	
8.737141933	86	20		0.941369391	26684	101-86-0	
	1000	86	0		3	26689	102-60-3
	1000	86	0		3	26691	102-76-1
6.264974776	86	28		0.796919327	26697	103-24-2	
14.37293003	86	7		1.157545311	26726	106-22-9	
	1000	86	3		3	26727	106-24-1
	1000	86	1		3	26728	106-25-2
	1000	86	0		3	26773	107-88-0
	1000	86	2		3	26781	108-11-2
	1000	86	1		3	26792	108-44-1
	1000	84	4		3	26797	108-67-8
2.354386206	86	5		0.371877705	26864	111-11-5	
	1000	86	2		3	26889	111-82-0
7.194522494	86	71		0.857001975	26900	112-00-5	
	1000	86	1		3	26908	112-25-4
8.737141933	86	14		0.941369391	26915	112-42-5	
8.737141933	86	16		0.941369391	26918	112-53-8	
8.737141933	86	14		0.941369391	26926	112-72-1	
	1000	86	1		3	26943	115-77-5
	1000	86	4		3	26967	120-55-8
5.678236163	86	81		0.754213451	26974	120-95-6	
	1000	85	1		3	26994	123-01-3
8.737141933	86	5		0.941369391	27034	126-11-4	
1.52479349	86	10		0.183211029	27041	126-86-3	
4.714421443	86	6		0.673428403	27047	127-51-5	
2.293004038	86	54		0.360404819	27050	128-04-1	
8.811736851	86	24		0.945061519	27052	128-39-2	
7.949178522	86	13		0.90032225	27061	135-19-3	
	1000	86	1		3	27131	288-88-0
	1000	84	2		3	27195	544-76-3
	1000	86	4		3	27200	553-26-4
	1000	86	3		3	27204	556-61-6
	1000	86	0		3	27205	556-67-2
	1000	86	3		3	27218	579-66-8

	1000	86	4		3	27236	602-01-7
9.380470604		86	8	0.972224627		27263	628-63-7
	1000	84	0		3	27268	629-62-9
8.737141933		86	20	0.941369391		27270	629-76-5
10.42791237		86	21	1.018197373		27320	824-78-2
	1000	86	4		3	27360	1111-78-0
	1000	85	2		3	27367	1120-36-1
	1000	86	0		3	27397	1338-43-8
0.206754325		86	86	-0.684545398		27403	1461-22-9
8.737141933		86	8	0.941369391		27441	1843-05-6
4.717508335		86	6	0.673712676		27494	2687-25-4
8.737141933		86	23	0.941369391		27522	3147-75-9
	1000	86	0		3	27581	4904-61-4
	1000	86	4		3	27593	5216-25-1
	1000	86	4		3	27608	5915-41-3
	1000	86	1		3	27625	6422-86-2
8.737141933		86	5	0.941369391		27635	6846-50-0
	1000	86	0		3	27640	6915-15-7
	1000	86	0		3	27856	25265-71-8
6.702542677		86	6	0.826239588		27921	27138-31-4
8.737141933		86	53	0.941369391		27923	27176-87-0
	1000	86	1		3	27924	27178-16-1
9.852244457		86	26	0.993535179		27932	27323-41-7
3.38918E-06		86	7	-5.469905648		27955	29590-42-9
	1000	86	1		3	27982	33703-08-1
	1000	86	1		3	27983	34590-94-8
	1000	86	2		3	27991	36653-82-4
	1000	86	1		3	28033	53894-23-8
7.889703892		86	74	0.897060704		28038	55406-53-6
	1000	86	1		3	28666	68515-49-1
6.520170058		86	78	0.814258923		29055	84852-15-3
	1000	86	0		3	29145	108-59-8
	1000	86	4		3	29221	1702-17-6
6.938207725		86	86	0.841247298		29241	2772-45-4
8.737141933		86	8	0.941369391		29246	2943-75-1
0.05277684		86	5	-1.277556615		29289	7747-35-5
	1000	86	2		3	29329	25498-49-1
	1000	85	1		3	29677	7631-86-9
6.584683844		86	82	0.818534928		29871	23593-75-1
8.737141933		86	43	0.941369391		29874	49562-28-9
8.898106581		86	84	0.949297603		29879	65277-42-1
6.254052975		86	6	0.796161556		29904	678-39-7
	1000	86	4		3	30698	10016-20-3
8.737141933		86	7	0.941369391		31131	131-18-0
8.737141933		86	19	0.941369391		31860	335-76-2
0.000360201		86	5	-3.443454505		31862	307-24-4
7.841913097		86	18	0.894422025		31863	375-95-1
8.737141933		86	33	0.941369391		31864	1763-23-1
	1000	85	4		3	31865	335-67-1
9.457723845		86	23	0.975786629		32004	13311-84-7

12.09720481	86	33	1.082685033	32113	107534-96-3
7.058141183	86	11	0.848690341	32327	22781-23-3
9.360255976	86	40	0.971287726	32329	741-58-2
8.737141933	86	17	0.941369391	32337	33629-47-9
12.44540412	86	18	1.095009003	32344	54593-83-8
8.737141933	86	15	0.941369391	32352	5598-13-0
	1000	86	3	3	32354 105512-06-9
	1000	86	3	3	32355 81777-89-1
	1000	86	2	3	32356 1134-23-2
	1000	86	4	3	32358 57966-95-7
12.67996103	86	42	1.103117919	32359	121552-61-2
5.598124275	86	7	0.748042535	32361	10222-01-2
	1000	86	0	3	32365 1194-65-6
8.737141933	86	66	0.941369391	32372	119446-68-3
13.46312432	86	11	1.129145856	32376	87674-68-8
8.737141933	86	19	0.941369391	32379	97886-45-8
8.737141933	86	9	0.941369391	32386	55283-68-6
8.737141933	86	41	0.941369391	32390	60168-88-9
8.061610707	86	13	0.906421822	32392	66441-23-4
8.737141933	86	30	0.941369391	32393	72490-01-8
4.221046522	86	33	0.625420139	32398	131341-86-1
9.909624652	86	9	0.996057205	32405	23422-53-9
	1000	86	4	3	32424 104206-82-8
	1000	86	0	3	32442 138261-41-3
	1000	86	2	3	32459 298-02-2
	1000	14	0	3	32463 86209-51-0
8.737141933	86	15	0.941369391	32464	41198-08-7
	1000	86	4	3	32470 31218-83-4
10.39137683	86	25	1.016673094	32482	96182-53-5
8.737141933	86	10	0.941369391	32488	117718-60-2
15.26351369	86	7	1.18365452	32493	55219-65-3
	1000	86	0	3	32497 55335-06-3
7.341785262	86	85	0.865801678	32498	3380-34-5
9.901383777	86	79	0.995695894	32500	68694-11-1
2.184285483	14	1	0.339309399	32502	126535-15-7
5.749521103	86	43	0.759631672	32514	643-79-8
	1000	86	3	3	32519 135158-54-2
8.218353212	86	46	0.914784803	32520	131860-33-8
5.923168409	86	71	0.772554081	32523	2634-33-5
13.68893933	86	27	1.136369799	32525	149877-41-8
7.710531263	86	9	0.887084302	32532	128639-02-1
5.198013548	86	84	0.715837407	32537	7173-51-5
	1000	86	1	3	32544 136-45-8
	1000	86	1	3	32547 2593-15-9
10.63337568	86	54	1.026671158	32548	114369-43-6
10.82415046	86	24	1.034393821	32549	126833-17-8
0.873714193	86	39	-0.058630609	32550	111812-58-9
1.737958721	86	85	0.240039457	32551	79622-59-6
6.2935565	86	14	0.798896135	32552	142459-58-3
5.737454829	86	38	0.758719279	32553	62924-70-3

8.737141933	86	7	0.941369391	32554	87546-18-7
1000	86	4		3	32555 103361-09-7
4.317664382	86	6	0.635248881	32556	117337-19-6
8.737141933	86	30	0.941369391	32562	113-48-4
1000	86	2		3	32569 23103-98-2
8.737141933	86	35	0.941369391	32572	23031-36-9
2.184285483	86	45	0.339309399	32573	96489-71-3
8.737141933	86	10	0.941369391	32577	79538-32-2
9.969448266	86	51	0.998671124	32578	59669-26-0
2.002339764	86	40	0.301537772	32580	141517-21-7
8.179308485	86	74	0.912716588	32581	156052-68-5
8.737141933	86	11	0.941369391	32600	113136-77-9
8.894022858	86	8	0.949098241	32601	94361-06-5
10.93814161	86	5	1.038943542	32605	51338-27-3
1000	86	4		3	32610 80844-07-1
1000	86	2		3	32611 13194-48-4
8.737141933	86	16	0.941369391	32613	122-14-5
1000	86	2		3	32615 98967-40-9
4.071335245	86	8	0.609736865	32620	86479-06-3
7.870815953	86	19	0.896019757	32628	161050-58-4
1000	86	2		3	32637 123312-89-0
0.755057534	86	44	-0.122019954	32638	175013-18-0
8.737141933	86	13	0.941369391	32640	95737-68-1
1000	86	1		3	32641 84087-01-4
0.000629036	56	3	-3.201324524	32642	122931-48-0
1000	86	0		3	32645 122836-35-5
8.737141933	86	11	0.941369391	32646	4151-50-2
4.578684247	86	69	0.660740695	32647	21564-17-0
8.737141933	86	24	0.941369391	32649	7696-12-0
6.256633209	86	20	0.796340696	32651	51707-55-2
20.13629625	86	7	1.303979592	32655	131983-72-7
5.546759486	86	15	0.744039335	32667	66230-04-4
1000	86	0		3	32673 123343-16-8
1000	86	2		3	32683 7786-34-7
2.184285483	86	24	0.339309399	32690	173584-44-6
1000	86	0		3	33058 584-13-4
10.18724249	86	15	1.008056644	33562	52806-53-8
6.901375422	86	12	0.838935653	33664	58-18-4
6.548393654	86	51	0.816134779	33836	104-40-5
1000	86	3		3	33923 32809-16-8
7.668840218	86	40	0.884729689	34150	52-86-8
5.991433397	86	15	0.777530736	34165	63612-50-0
5.624549112	86	76	0.750087713	34181	82640-04-8
8.737141933	86	26	0.941369391	34186	52-01-7
5.945969455	86	80	0.774222674	34187	10540-29-1
10.01704232	86	17	1.000739509	34192	10161-33-8
9.182799167	86	82	0.962975086	34210	29091-21-2
9.860005667	86	12	0.993877165	34212	118134-30-8
8.737141933	86	66	0.941369391	34223	119168-77-3
1000	86	0		3	34227 119515-38-7

1000	86	0		3	34232	101-10-0
1000	86	0		3	34252	149979-41-9
1000	86	1		3	34265	57754-85-5
1000	86	0		3	34270	104098-48-8
14.32566687	86	15	1.156114848	34286	26172-55-4	
1000	86	2		3	34287	104-67-6
1000	86	1		3	34300	135410-20-7
8.737141933	86	35	0.941369391	34303	81406-37-3	
1000	14	0		3	34364	144651-06-9
8.737141933	86	11	0.941369391	34365	134605-64-4	
11.05693536	86	5	1.043634771	34392	188425-85-6	
10.57521124	86	50	1.024289051	34401	69327-76-0	
8.737141933	86	37	0.941369391	34402	23184-66-9	
8.737141933	86	15	0.941369391	34456	87818-31-3	
4.973349872	86	6	0.696649013	34465	210880-92-5	
1000	86	3		3	34490	420-04-2
8.737141933	86	46	0.941369391	34492	120116-88-3	
1000	14	0		3	34496	127277-53-6
5.713785911	86	8	0.756923964	34503	122008-85-9	
1000	86	3		3	34528	145701-21-9
5.859134832	86	11	0.767833492	34545	110488-70-5	
2.145943595	86	86	0.331618303	34566	155569-91-8	
1000	14	0		3	34573	97780-06-8
8.726984684	86	13	0.940864214	34580	26225-79-6	
6.689476213	86	47	0.825392114	34586	153233-91-1	
8.764894467	86	68	0.942746691	34588	131807-57-3	
5.276386181	86	25	0.722336574	34590	161326-34-7	
8.737141933	86	52	0.941369391	34609	120068-37-3	
0.008931292	86	7	-2.049085707	34612	69806-50-4	
1000	86	3		3	34618	188489-07-8
6.429310952	86	47	0.808164431	34625	361377-29-9	
1000	86	1		3	34627	69377-81-7
8.769479944	86	49	0.942973839	34634	68157-60-8	
1000	14	0		3	34650	100784-20-1
11.41625227	86	58	1.057523557	34653	79983-71-4	
1000	86	1		3	34664	114311-32-9
1000	86	1		3	34665	81334-34-1
1000	86	1		3	34673	144550-36-7
1000	86	1		3	34676	42509-80-8
1.43612947	86	10	0.157193594	34695	8018-01-7	
1000	14	0		3	34712	208465-21-8
1000	86	4		3	34723	141112-29-0
8.737141933	14	8	0.941369391	34737	9006-42-2	
6.180415408	86	85	0.791017667	34742	NOCAS_34742	
1000	14	0		3	34753	173159-57-4
1000	86	2		3	34773	116714-46-6
1000	86	1		3	34803	219714-96-2
1000	86	0		3	34816	6923-22-4
8.312896376	86	29	0.919752367	34818	35575-96-3	
1000	86	0		3	34849	25606-41-1

8.589114696	86	7	0.933948402	34855	79241-46-6
1000	86	0		3	34864 181274-15-7
1000	14	0		3	34868 94125-34-5
1000	86	2		3	34871 129630-19-9
1000	86	0		3	34872 1698-60-8
1000	86	1		3	34877 53112-28-0
8.737141933	86	33	0.941369391	34881	124495-18-7
1000	85	2		3	34924 650-51-1
8.737141933	86	25	0.941369391	34928	148477-71-8
1000	86	1		3	34930 98886-44-3
2.549460143	86	25	0.406448227	34948	112410-23-8
10.12625532	86	56	1.005448874	34956	112281-77-3
1000	86	1		3	34961 111988-49-9
1000	86	0		3	34962 153719-23-4
12.30393993	86	7	1.090044202	34972	89-83-8
1000	86	4		3	34973 87820-88-0
1000	86	1		3	35001 112-38-9
1000	86	3		3	35152 116-25-6
11.63519401	86	42	1.065773629	35180	584-79-2
0.218428548	86	86	-0.660690601	35204	2155-70-6
1000	86	0		3	35341 77-48-5
8.737141933	86	13	0.941369391	35957	68359-37-5
1000	86	0		3	36299 7378-99-6
1000	86	3		3	36496 797-63-7
8.91776221	86	57	0.950255888	36515	57-85-2
1000	86	1		3	36690 141-04-8
6.053727128	86	78	0.782022841	37094	68392-35-8
7.955335323	86	77	0.90065849	37185	19774-82-4
8.879276469	86	9	0.948377579	37208	15307-79-6
6.639748119	86	6	0.822151605	37303	375-85-9
1000	86	0		3	37495 1007-28-9
1000	86	1		3	37523 962-58-3
8.737141933	86	31	0.941369391	37706	2795-39-3
1000	86	0		3	37707 29420-49-3
8.490508272	86	6	0.928933689	37708	3825-26-1
1000	86	0		3	37709 3871-99-6
9.429611956	86	44	0.974493821	37712	27955-94-8
6.32805738	86	33	0.801270408	37714	1987-50-4
10.19292292	86	68	1.00829874	37717	1478-61-1
1000	86	3		3	37752 744-45-6
10.31267542	86	39	1.013371349	38298	5315-79-7
1000	86	1		3	38321 3739-38-6
6.276612125	86	28	0.797725291	38666	5598-15-2
1000	86	0		3	38732 123-25-1
8.778184414	85	36	0.9434047	38939	754-91-6
1000	86	0		3	39223 116-06-3
8.737141933	86	42	0.941369391	39336	28434-00-6
1000	86	0		3	40001 4376-18-5
1000	86	3		3	40002 131-70-4
1000	86	1		3	40111 105-54-4

1000	86	2		3	40112	106-30-9
1000	86	0		3	40222	199119-58-9
8.737141933	86	10	0.941369391	40361	6734-80-1	
0.218428548	86	77	-0.660690601	40362	50-65-7	
12.92690287	86	66	1.111494486	40363	83657-24-3	
10.46251694	86	21	1.019636174	40371	140-56-7	
1000	86	0		3	40694	136-60-7
1000	86	0		3	40701	77-93-0
8.737141933	86	12	0.941369391	40707	33228-44-3	
8.324350203	86	78	0.920350343	40713	1034-01-1	
25.65755222	86	7	1.409215221	40716	5349-51-9	
17.49424589	86	8	1.242895227	40721	92-68-2	
8.367563043	86	6	0.922598993	40722	2433-14-9	
1000	86	0		3	40742	124-94-7
2.510536743	86	5	0.399766582	40747	68-96-2	
15.07956971	14	2	1.178388949	40755	113776-20-8	
13.30161783	86	5	1.123904466	40788	121-00-6	
8.940049962	86	24	0.951339946	41097	85532-75-8	
0.097684216	85	14	-1.010175603	41141	129298-91-5	
8.584884196	86	37	0.933734441	41248	88-58-4	
8.342441937	86	8	0.921293193	41306	131-55-5	
6.035543778	86	7	0.780716404	41376	24602-86-6	
8.448723797	86	11	0.926791113	41623	15310-01-7	
1000	86	3		3	41691	35256-85-0
1000	86	0		3	41847	109-43-3
1000	86	4		3	42059	106-27-4
5.266450532	86	8	0.721518009	42121	110235-47-7	
14.29692417	85	7	1.155242614	42190	2605-79-0	
10.99397292	86	59	1.041154663	42206	2687-96-9	
1000	86	4		3	42209	4455-26-9
1000	86	1		3	42219	103-65-1
0.747853155	86	65	-0.12618367	42390	3811-73-2	
6.252469109	86	29	0.796051555	42400	1120-01-0	
8.61889302	86	43	0.93545149	42416	1191-50-0	
1000	86	1		3	42423	126-14-7
5.374357456	86	31	0.730326549	43709	4449-51-8	
1000	86	1		3	43938	2528-16-7
1000	86	3		3	44175	8000-34-8
10.61319561	86	12	1.025846169	44203	112529-15-4	
7.709283248	14	6	0.887014002	44337	NOCAS_44337	
1000	86	1		3	44493	23779-32-0
1000	86	4		3	44564	3855-32-1
1000	86	0		3	44572	647-42-7
1000	85	2		3	44576	77-89-4
8.737141933	86	46	0.941369391	44581	96-70-8	
10.15911877	85	11	1.006856038	44593	15619-48-4	
1000	86	0		3	44643	3033-77-0
1000	85	1		3	44697	5877-42-9
5.546657256	85	10	0.74403133	44742	929-59-9	
1000	85	1		3	44928	36673-16-2

2.775799427	86	18	0.443388082	45232	51-24-1
8.737141933	86	58	0.941369391	46970	105624-86-0
1000	86	0	3	47138	98-06-6
1000	86	0	3	47167	79-16-3
8.901186023	86	74	0.949447877	47246	139340-56-0
13.07089972	86	6	1.116305483	47248	NOCAS_47248
6.535770196	86	31	0.815296774	47249	221246-12-4
10.11667688	86	67	1.005037879	47251	145742-28-5
8.22829044	86	20	0.915309613	47252	186392-65-4
6.409392686	86	25	0.80681688	47253	199171-88-5
0.000101579	86	12	-3.993196175	47254	220860-50-4
1000	86	2	3	47255	NOCAS_47255
8.737141933	86	31	0.941369391	47257	127308-82-1
1000	86	2	3	47258	124378-77-4
3.873337047	86	9	0.58808529	47259	149062-75-9
9.520924936	86	10	0.978679141	47261	177785-47-6
1000	86	3	3	47262	207736-05-8
8.737141933	86	10	0.941369391	47263	349495-42-7
1000	86	0	3	47264	171866-31-2
1000	86	0	3	47265	NOCAS_47265
8.433637288	86	8	0.926014919	47266	230954-09-3
1000	86	1	3	47267	NOCAS_47267
4.03383321	86	47	0.605717937	47268	104795-68-8
7.734480961	86	14	0.888431175	47270	253450-09-8
7.583401163	86	83	0.879864031	47271	676116-04-4
3.263416729	86	32	0.513672535	47272	249296-43-3
2.376282305	86	7	0.375898034	47274	113734-18-2
10.37907341	86	12	1.016158584	47276	194098-25-4
8.141320562	86	81	0.910694855	47277	361343-19-3
3.513093255	86	5	0.545689678	47278	214535-77-0
1000	86	4	3	47279	261947-38-0
9.817280481	86	55	0.991991199	47280	289716-94-5
8.193907298	86	11	0.913491046	47281	353280-07-6
1000	86	0	3	47282	445295-04-5
6.803034013	86	31	0.832702642	47283	368832-42-2
1000	86	3	3	47284	478149-53-0
1000	86	3	3	47285	527680-56-4
9.435182838	86	7	0.97475032	47286	123122-55-4
1000	86	0	3	47287	197077-55-7
6.463874596	86	86	0.810492922	47288	203942-49-8
9.365023119	86	9	0.971508854	47289	215297-27-1
9.207197441	86	34	0.964127456	47290	402910-27-4
1000	86	1	3	47291	NOCAS_47291
1000	86	0	3	47292	NOCAS_47292
8.737141933	86	9	0.941369391	47294	668981-02-0
6.326974613	86	73	0.801196092	47295	291305-06-1
7.136180001	86	14	0.853465796	47296	112733-06-9
1000	86	3	3	47297	134002-60-1
1000	86	2	3	47299	NOCAS_47299
11.95986235	86	7	1.077726181	47301	210826-40-7

8.737141933	86	37	0.941369391	47303	179465-71-5
7.716750092	86	58	0.887434436	47304	135080-03-4
1000	86	0	3	47305	NOCAS_47305
1000	86	2	3	47306	290352-28-2
5.617473821	86	19	0.749541057	47307	501027-49-2
8.737141933	86	55	0.941369391	47308	158081-99-3
5.2894995	86	5	0.72341458	47309	162706-14-1
8.737141933	86	69	0.941369391	47310	196808-45-4
3.827552243	84	54	0.582921127	47311	NOCAS_47311
1000	86	0	3	47312	864283-48-7
1000	86	3	3	47313	263553-33-9
5.132640076	84	70	0.710340811	47315	444610-91-7
8.737141933	84	23	0.941369391	47316	461023-63-2
11.10317232	86	14	1.04544708	47318	139149-55-6
9.972243411	86	10	0.998792871	47319	184653-84-7
6.881560742	86	84	0.837686948	47320	180084-01-9
6.337426145	86	44	0.801912911	47322	200940-23-4
3.442979203	86	6	0.536934399	47324	219790-72-4
1.31057129	86	21	0.11746065	47325	NOCAS_47325
9.663908903	86	24	0.985152827	47327	313994-79-5
12.17589294	86	73	1.085500821	47328	NOCAS_47328
8.737141933	86	28	0.941369391	47330	NOCAS_47330
1000	86	2	3	47331	331623-06-4
0.218428548	86	15	-0.660690601	47333	NOCAS_47333
10.26208961	86	43	1.011235803	47334	NOCAS_47334
4.317568413	86	6	0.635239228	47335	851916-42-2
8.737141933	86	38	0.941369391	47337	1061517-62-1
13.09325557	86	22	1.117047645	47338	262376-75-0
9.453756512	86	26	0.975604413	47339	181640-09-5
2.672367103	86	33	0.426896117	47341	264618-44-2
9.537140011	86	64	0.979418158	47342	NOCAS_47342
1000	86	1	3	47344	159138-81-5
1000	86	3	3	47346	NOCAS_47346
3.431286803	86	60	0.53545702	47347	155990-20-8
8.737141933	86	58	0.941369391	47348	742693-38-5
9.377644734	84	45	0.972093776	47349	NOCAS_47349
8.876457093	86	81	0.948239658	47351	464930-42-5
7.029578114	86	85	0.846929261	47353	NOCAS_47353
8.595996874	86	28	0.934296249	47355	189003-92-7
1000	86	3	3	47356	473289-62-2
4.774525742	86	47	0.678930239	47357	288104-79-0
8.710916812	86	48	0.940063866	47358	439687-69-1
10.21870048	86	7	1.00939567	47359	298198-52-4
11.31986171	86	44	1.053841121	47360	929601-09-2
11.18908968	86	19	1.048794755	47362	NOCAS_47362
9.399294342	86	12	0.97309525	47363	139290-65-6
13.77827931	86	48	1.139194984	47364	1075752-90-7
7.462692106	86	61	0.872895524	47366	NOCAS_47366
0.873714193	15	15	-0.058630609	47367	328392-46-7
2.884986214	86	25	0.460143742	47368	344930-95-6

4.85492945	86	76	0.686182923	47369	221671-62-1
8.708886889	86	82	0.93996265	47371	725228-45-5
8.737141933	86	20	0.941369391	47372	478263-98-8
5.01642944	86	31	0.700394708	47374	NOCAS_47374
1000	86	3	3	47375	862243-29-6
1000	86	3	3	47376	648917-13-9
3.617333081	86	86	0.5583885	47377	NOCAS_47377
4.188740647	86	48	0.622083471	47379	NOCAS_47379
6.020610721	84	82	0.779640548	47381	NOCAS_47381
1000	86	2	3	47383	NOCAS_47383
11.3157379	86	12	1.053682879	47385	NOCAS_47385
6.901930524	86	69	0.838970583	47387	NOCAS_47387
9.095548005	86	62	0.95882887	47389	433212-21-6
9.471134612	86	21	0.976402009	47391	1068967-96-3
1000	86	3	3	47394	NOCAS_47394
1000	86	0	3	47395	166412-78-8
2.832094553	86	5	0.452107749	47429	2392-39-4
1000	86	0	3	47456	826-62-0
1000	86	1	3	47525	81131-70-6
5.436406653	86	5	0.735311935	47526	91082-17-6
1000	86	0	3	47527	66456-53-9
1000	86	0	3	47528	58394-64-2
1000	86	2	3	47533	89-04-3
1000	86	4	3	47535	82469-79-2
1000	86	0	3	47537	2432-87-3
8.27369514	86	8	0.917699514	47538	6624-73-3
8.737141933	86	13	0.941369391	47539	22915-73-7
8.781660539	86	28	0.943576645	47540	6344-67-8
2.032552154	86	42	0.308041698	47542	117428-22-5
5.079402339	86	23	0.705812615	47553	2058-94-8
2.184285483	86	5	0.339309399	47558	2144-53-8
1000	86	1	3	47565	2043-57-4
1000	86	4	3	47576	486-56-6
2.520951514	86	84	0.401564493	47592	484-17-3
8.737141933	86	43	0.941369391	47598	41481-66-7
8.737141933	86	11	0.941369391	47628	2550-40-5
0.225723968	85	50	-0.646422325	48166	NOCAS_48166
1000	85	3	3	48167	138472-01-2
8.737141933	85	54	0.941369391	48168	129299-90-7
9.016761406	85	65	0.955050578	48170	149413-74-1
4.020733764	85	9	0.604305317	48171	146011-65-6
8.139379519	85	29	0.910591299	48172	NOCAS_48172
5.669615657	85	43	0.753553619	48174	174185-16-1
1.250798539	85	6	0.097187365	48175	151506-44-4
2.484858886	85	24	0.39530173	48176	NOCAS_48176
8.670010089	85	22	0.938019603	48178	136042-19-8
7.822847667	86	5	0.893364873	48182	712-50-5
7.56129333	86	23	0.878596086	48186	67-30-1
6.741259609	85	57	0.828741052	48505	NOCAS_48505
9.60473002	85	34	0.982485162	48506	588941-45-1

6.246172498	85	16	0.795613974	48507 NOCAS_48507
13.64485912	85	20	1.134969056	48509 NOCAS_48509
5.3362095	85	21	0.727232872	48510 460081-99-6
5.526199579	85	78	0.742426565	48511 1062243-51-9
5.795932962	85	58	0.763123354	48512 107071-66-9
6.55285645	85	78	0.816430654	48513 825643-57-0
4.368570966	85	11	0.640339395	48514 NOCAS_48514
2.705457689	85	12	0.432240746	48516 NOCAS_48516
1.092142742	85	9	0.038279404	48518 NOCAS_48518
4.582372419	85	64	0.661090382	48519 686756-87-6
1000	85	3	3	48520 625114-41-2
10.69257968	85	5	1.029082495	48521 1191914-21-2
7.190178342	82	29	0.856739663	20057 82-28-0
16.32054809	82	20	1.21273474	20063 121-88-0
10.06477283	82	21	1.002803977	20066 121-66-4
2.556982126	81	78	0.407727692	20110 68844-77-9
7.979122763	82	15	0.901955147	20145 106-51-4
8.737141933	84	50	0.941369391	20212 2409-55-4
7.613772747	82	9	0.88159991	20248 86-74-8
0.873714193	82	5	-0.058630609	20256 2244-16-8
4.595587617	82	20	0.662341051	20263 305-03-3
5.857613032	82	70	0.767720678	20266 118-75-2
0.000357458	84	7	-3.446775432	20281 100-00-5
8.789372413	84	41	0.943957866	20293 532-27-4
5.399978635	82	62	0.732392042	20294 140-49-8
8.482377214	82	16	0.928517582	20321 113-92-8
5.422836758	82	10	0.734226531	20360 95-33-0
7.864559899	82	50	0.895674425	20368 21739-91-3
7.729739841	84	10	0.888164877	20381 52918-63-5
0.398742682	84	6	-0.399307274	20409 53-70-3
6.28992E-05	84	5	-4.201355005	20415 106-93-4
7.337904551	82	41	0.865572058	20433 612-83-9
4.419768298	82	25	0.645399503	20451 1212-29-9
11.12797991	84	18	1.046416333	20458 2921-88-2
0.141945813	82	5	-0.847877412	20464 141-05-9
5.187581541	84	12	0.714964936	20498 120-61-6
7.877628505	84	29	0.896395496	20523 51-28-5
7.734189311	82	26	0.888414798	20589 72-56-0
5.414005465	81	13	0.73351869	20674 126-07-8
8.737141933	84	10	0.941369391	20683 87-68-3
9.432763148	81	29	0.97463893	20687 608-73-1
1.855196275	82	72	0.268389864	20690 70-30-4
1000	82	1	3	20732 15687-27-1
6.589870539	82	7	0.818876883	20743 75-47-8
1000	82	1	3	20760 3778-73-2
6.002861258	84	23	0.778358306	20814 72-33-3
10.33927709	84	35	1.014490174	20843 112-63-0
1000	84	0	3	20910 55-98-1
0.014816274	82	8	-1.829261001	20918 93-46-9
1.381463437	82	6	0.140339395	20920 134-32-7

	1000	81	0		3	20927	13927-77-0
19.17174649		82	20	1.282661678		20957	5307-14-2
0.000334032		84	6	-3.47621245		20959	99-55-8
	1000	82	2		3	20960	602-87-9
1.25164451		84	5	0.097480999		20966	62-23-7
	1000	82	4		3	20978	86-57-7
	1000	82	0		3	21130	89-25-8
9.750290679		82	49	0.989017563		21131	135-88-6
7.760798069		82	15	0.889906384		21134	103-85-5
	1000	82	0		3	21136	50-33-9
4.958168065		54	4	0.695321244		21141	624-18-0
	1000	82	1		3	21142	61-76-7
8.737141933		84	25	0.941369391		21152	92-69-3
	1000	82	1		3	21156	13171-21-6
5.532665347		84	5	0.742934402		21164	110-85-0
3.925598637		84	50	0.593905894		21233	16423-68-0
8.508863499		82	8	0.929871557		21241	79-81-2
8.533966439		82	14	0.931150931		21316	116-29-0
0.273696145		82	59	-0.56273132		21333	97-74-5
7.966233612		82	7	0.901253038		21339	52-24-4
4.109840019		84	9	0.613824917		21388	93-76-5
2.184285483		84	14	0.339309399		21391	1330-78-5
6.754407288		82	13	0.829587245		21405	81-15-2
8.300146555		84	35	0.919085761		21413	126-72-7
9.209267282		55	15	0.964225078		21450	2832-40-8
8.866534301		81	70	0.947753899		21478	52-76-6
	1000	82	3		3	21498	2516-40-7
	1000	84	1		3	21519	112-34-5
	1000	84	1		3	21553	112-31-2
2.799920238		82	57	0.44714566		21559	728-40-5
8.737141933		82	5	0.941369391		21586	689-67-8
	1000	84	3		3	21597	111-71-7
	1000	82	3		3	21626	536-60-7
3.320952524		84	5	0.521262667		21639	124-19-6
	1000	55	1		3	21710	56-37-1
8.737141933		82	31	0.941369391		21716	58-90-2
11.30042914		84	18	1.053094936		21758	78-51-3
	1000	82	2		3	21769	79-77-6
8.737141933		84	42	0.941369391		21770	79-95-8
9.461726517		82	16	0.975970391		21778	84-62-8
	1000	55	1		3	21782	85-22-3
	1000	84	3		3	21793	90-15-3
	1000	81	4		3	21795	90-47-1
	1000	84	4		3	21821	96-29-7
10.4541494		55	23	1.019288702		21836	100-25-4
8.737141933		84	5	0.941369391		21847	101-84-8
	1000	83	2		3	21897	108-99-6
	1000	82	3		3	21915	110-40-7
0.008819117		84	7	-2.05457488		21936	111-69-3
	1000	84	3		3	21937	111-70-6

	1000	82	0		3	21953	115-90-2
8.737141933	84	15		0.941369391	21959	118-79-6	
14.30534143	55	6		1.155498228	21963	120-21-8	
11.82780278	55	13		1.072904074	21973	121-87-9	
	1000	55	0		3	22012	150-19-6
8.737141933	82	8		0.941369391	22070	593-08-8	
8.737141933	55	21		0.941369391	22080	609-23-4	
0.007989493	82	5		-2.097480787	22082	614-80-2	
	1000	82	0		3	22090	622-40-2
0.031923307	84	7		-1.49589212	22113	760-23-6	
	1000	82	3		3	22120	786-19-6
	1000	82	0		3	22121	791-28-6
	1000	82	1		3	22170	2008-58-4
9.163878699	82	17		0.962079332	22188	2437-25-4	
9.566538606	55	3		0.980754828	22271	17754-90-4	
11.27565712	82	8		1.052141861	22279	24544-04-5	
8.737141933	55	27		0.941369391	22313	3424-82-6	
9.262980519	84	11		0.966750751	22331	89-72-5	
5.947603351	84	9		0.774341997	22366	50-27-1	
	1000	84	2		3	22405	131-57-7
14.91632951	84	13		1.173661968	22406	131-56-6	
	1000	81	4		3	22445	620-92-8
8.737141933	54	16		0.941369391	22462	580-51-8	
0.01529242	82	6		-1.815523785	22520	103-36-6	
	1000	82	3		3	22521	28553-12-0
0.873714193	12	1		-0.058630609	22824	85721-33-1	
7.894480391	81	49		0.89732355	22880	17230-88-5	
6.083532432	82	5		0.784155828	23519	50-34-0	
0.017474284	27	3		-1.757600614	23567	162011-90-7	
8.737141933	81	12		0.941369391	23569	155141-29-0	
	1000	81	4		3	23764	192-97-2
5.477123034	81	81		0.738552497	23810	121-54-0	
3.45550317	82	52		0.538511296	23817	538-75-0	
11.86219542	84	6		1.074165074	24086	563-12-2	
	1000	84	2		3	24124	79277-27-3
9.441953732	55	32		0.975061868	24134	319-86-8	
4.518942026	55	7		0.65503677	24153	193-39-5	
	1000	84	3		3	24194	93-65-2
	1000	82	3		3	24247	608-93-5
7.844166846	84	58		0.894546823	24274	1918-16-7	
8.05478235	82	18		0.90605381	24318	886-50-0	
8.737141933	82	8		0.941369391	24328	3689-24-5	
	1000	84	0		3	24466	150-13-0
0.058979442	82	8		-1.229299339	24485	1747-60-0	
8.737141933	82	12		0.941369391	24585	85-02-9	
8.737141933	82	36		0.941369391	24687	98-29-3	
8.182124096	82	21		0.912866062	24701	56803-37-3	
8.737141933	82	10		0.941369391	24739	87-44-5	
14.29946554	55	8		1.155319806	24780	4584-49-0	
14.29112243	82	7		1.15506634	24799	121-17-5	

8.737141933	55	11	0.941369391	24837	7492-66-2
6.136279147	55	40	0.787905108	24838	6358-53-8
8.737141933	82	18	0.941369391	24861	26444-49-5
7.137451304	55	23	0.853543158	24904	596-03-2
8.737141933	82	47	0.941369391	24911	25152-84-5
6.638007087	84	60	0.822037712	24944	35691-65-7
8.737141933	54	17	0.941369391	24950	19660-16-3
19.37105595	84	5	1.287153296	24986	80-07-9
1000	84	4	3	25003	583-78-8
8.778922267	84	33	0.943441204	25021	84-61-7
1000	84	0	3	25023	77-73-6
8.20660858	82	10	0.91416372	25035	91-44-1
1000	82	0	3	25082	26761-40-0
6.06600769	81	80	0.782902957	25139	122-19-0
7.129357561	84	9	0.853050397	25143	526-75-0
0.04368571	82	5	-1.359660605	25150	813-78-5
1.563542779	55	3	0.194109768	25170	101-67-7
9.402275333	82	41	0.973232965	25209	15791-78-3
4.46881445	54	17	0.650192323	25210	17418-58-5
8.737141933	84	13	0.941369391	25220	112-55-0
8.737141933	82	11	0.941369391	25243	2855-19-8
5.787348702	84	9	0.76247965	25297	103-11-7
5.035130725	84	21	0.70201075	25300	1241-94-7
1000	82	2	3	25303	10213-75-9
3.304557307	84	8	0.519113288	25347	98-00-0
8.737141933	55	13	0.941369391	25394	4719-04-4
8.379100991	82	50	0.923197425	25401	13048-33-4
1000	81	4	3	25421	495-18-1
5.343010939	82	26	0.727786063	25465	29761-21-5
7.300740849	82	66	0.863366933	25485	101-72-4
8.737141933	82	28	0.941369391	25501	4802-20-4
1.347962202	55	53	0.129677714	25512	569-64-2
5.764668534	81	11	0.760774341	25527	71-58-9
1000	82	1	3	25571	608-25-3
8.737141933	54	3	0.941369391	25648	832-69-9
1000	82	3	3	25668	99-75-2
6.090864228	82	5	0.784678919	25690	81-14-1
8.737141933	55	13	0.941369391	25707	17557-23-2
4.932672684	82	62	0.693082298	25789	102-96-5
2.669138972	82	79	0.426371186	25842	3524-68-3
10.60227449	82	25	1.025399044	25991	104-91-6
5.516420341	84	19	0.741657351	26035	2492-26-4
1000	55	2	3	26216	563-04-2
1000	84	3	3	26259	13674-84-5
2.694662838	81	10	0.430504433	26267	25155-23-1
1000	81	4	3	26293	81-48-1
8.737141933	84	8	0.941369391	26496	80-26-2
8.737141933	84	13	0.941369391	26500	80-54-6
1000	82	1	3	26558	92-15-9
7.749881284	82	48	0.88929505	26573	95-32-9

8.737141933	82	7	0.941369391	26652	100-18-5
1000	84	0	3	26841	110-33-8
9.036738083	81	79	0.956011695	26902	112-03-8
1000	84	2	3	26906	112-18-5
8.737141933	84	7	0.941369391	26946	115-95-7
5.472120762	82	21	0.738155673	26998	123-18-2
2.148342717	82	7	0.332103564	27085	141-17-3
1000	82	2	3	27086	141-23-1
5.337808076	84	8	0.727362954	27094	142-16-5
0.000845195	82	5	-3.073042964	27103	142-90-5
1000	82	2	3	27133	298-06-6
1000	84	0	3	27153	460-00-4
10.20072388	82	41	1.008630992	27240	610-39-9
8.737141933	82	15	0.941369391	27288	673-84-7
1000	82	0	3	27302	719-32-4
1000	82	3	3	27322	830-13-7
9.902975847	82	46	0.99576572	27323	836-30-6
8.737141933	82	9	0.941369391	27342	930-69-8
1000	82	2	3	27344	947-04-6
1000	84	0	3	27377	1300-73-8
4.169966318	82	6	0.620132547	27386	1330-61-6
1000	84	3	3	27388	1330-86-5
1000	84	4	3	27414	1563-38-8
1000	82	3	3	27443	1852-16-0
4.453166768	84	5	0.648668959	27479	2440-22-4
10.06695941	82	19	1.002898318	27498	2778-42-9
1000	82	1	3	27520	3089-11-0
8.795461397	84	53	0.944258627	27527	3194-55-6
0.951931794	84	9	-0.021394168	27528	3268-49-3
6.747313487	82	16	0.829130888	27530	3290-92-4
2.184285483	82	11	0.339309399	27584	4979-32-2
7.057779728	82	21	0.8486681	27588	5124-30-1
1000	82	0	3	27615	6145-73-9
1000	55	1	3	27634	6842-15-5
2.898847141	82	35	0.462225315	27653	7534-94-3
1000	82	4	3	27747	13472-08-7
1000	82	4	3	27749	13547-70-1
3.233018227	82	72	0.509608153	27773	15625-89-5
0.000573203	55	3	-3.241691467	27789	17321-47-0
4.845419264	82	6	0.685331362	27797	18268-70-7
1000	82	2	3	27841	25103-09-7
11.74802445	82	6	1.069964842	27870	25377-73-5
1000	84	0	3	27887	26040-51-7
6.630787924	82	11	0.821565138	27902	26472-00-4
8.737141933	82	5	0.941369391	27928	27247-96-7
1000	84	1	3	27997	37764-25-3
16.46132393	82	5	1.216464761	28005	39515-51-0
7.882297708	82	46	0.896652834	28015	42978-66-5
1000	54	0	3	28618	68479-98-1
4.844530775	82	33	0.685251719	28880	68937-41-7

8.737141933	82	20	0.941369391	29117	92-06-8
8.737141933	84	15	0.941369391	29157	122-40-7
1000	82	1	3	29331	25564-22-1
8.737141933	82	12	0.941369391	29369	51000-52-3
5.349064336	84	25	0.728277821	29572	98730-04-2
1000	84	2	3	29600	79-39-0
0.093644849	82	6	-1.028516105	29607	109-16-0
7.881692116	82	10	0.896619466	30319	132-32-1
1.965856935	81	67	0.293551909	31089	13473-26-2
1000	81	0	3	31133	131-16-8
2.184285483	82	18	0.339309399	31290	54464-57-2
8.737141933	82	9	0.941369391	31458	700-06-1
3.63662655	82	28	0.560698705	31531	129-73-7
1000	82	3	3	31626	1896-62-4
5.644645109	82	23	0.751636642	31980	501-36-0
7.194005927	81	31	0.856970791	32192	78-30-8
5.597443291	55	51	0.747989702	32331	3064-70-8
1.987162901	54	12	0.29823347	32342	2439-01-2
6.957010514	82	28	0.84242266	32417	25311-71-1
8.737141933	84	21	0.941369391	32484	3383-96-8
1000	84	4	3	32511	7779-27-3
5.777107568	84	60	0.761710454	32518	1192-52-5
3.764102411	55	55	0.575661431	32541	20018-09-1
7.411287075	84	8	0.869893636	32559	91465-08-6
2.87315944	82	35	0.458359727	32589	28772-56-7
1000	81	3	3	32624	42588-37-4
7.639604021	54	15	0.883070849	32626	2032-65-7
1000	82	0	3	32631	77732-09-3
1000	55	1	3	32671	70630-17-0
8.737141933	84	7	0.941369391	32688	26002-80-2
8.737141933	82	26	0.941369391	34250	470-90-6
1000	84	4	3	34260	79-57-2
1000	55	2	3	34372	147150-35-4
1000	84	1	3	34376	3734-33-6
1000	55	1	3	34458	99129-21-2
6.654849716	55	6	0.823138252	34501	76703-62-3
1000	55	0	3	34542	163515-14-8
5.247017105	54	16	0.71991248	34624	239110-15-7
1000	84	1	3	34764	111991-09-4
0.008745007	82	15	-2.058239826	34769	2444-46-4
8.737141933	82	7	0.941369391	34776	57018-04-9
1000	54	0	3	34788	213464-77-8
7.063143776	54	17	0.848998047	34823	243973-20-8
8.737141933	54	17	0.941369391	34869	178928-70-6
8.737141933	82	5	0.941369391	34885	299-84-3
8.737141933	82	21	0.941369391	35285	31654-77-0
8.923566966	82	26	0.950538487	35783	65733-16-6
8.737141933	82	25	0.941369391	35784	65733-18-8
1000	55	1	3	35839	89415-87-2
1000	81	1	3	36438	3896-11-5

8.249906164	55	21	0.916449009	36525	53-41-8
8.737141933	55	21	0.941369391	36545	791-31-1
12.03987203	82	8	1.080621871	36827	91-95-2
9.609408667	82	26	0.982696663	37498	2642-71-9
9.668969637	54	28	0.985380196	37502	55179-31-2
7.301714077	54	3	0.863424823	37535	126-75-0
10.31726567	84	38	1.013564614	37541	1031-07-8
8.130911006	55	6	0.910139208	37564	135590-91-9
1000	55	1	3	37567	171118-09-5
1.514036283	13	1	0.180136283	37611	61949-77-7
0.433260458	82	6	-0.363250945	37715	24650-42-8
8.551037894	82	23	0.932018831	37739	122-37-2
8.737141933	82	9	0.941369391	37741	134-84-9
6.335903087	82	15	0.801808526	37750	65405-77-8
1000	82	0	3	37757	112-45-8
1000	81	2	3	38317	6515-38-4
2.385345319	55	3	0.377551259	38743	136-85-6
1000	55	2	3	38771	565-80-0
8.737141933	82	11	0.941369391	38822	4196-89-8
1000	55	1	3	38827	6283-25-6
15.34596581	55	6	1.185994226	38839	17420-30-3
1000	82	0	3	38847	24801-88-5
0.17234908	84	15	-0.76359103	38887	2321-07-5
4.264457765	55	8	0.629863818	38899	35958-30-6
1000	55	0	3	38919	3634-83-1
8.092770325	81	58	0.908097215	38922	4162-45-2
1000	82	0	3	40114	107-58-4
1000	82	0	3	40127	141-86-6
5.533589291	13	1	0.743006922	40145	3173-72-6
2.184285483	55	32	0.339309399	40264	131-52-2
9.398729071	81	65	0.973069131	40268	973-21-7
8.432532757	81	60	0.925958037	40269	485-31-4
10.59344934	82	14	1.025037394	40287	1982-47-4
5.557556934	55	5	0.74488392	40300	2051-62-9
4.723885487	84	80	0.674299361	40352	39300-45-3
1000	84	4	3	40360	163520-33-0
5.062055406	54	10	0.704326894	40373	139968-49-3
1000	82	3	3	40635	366-18-7
1000	82	4	3	40698	126-71-6
3.310214131	55	51	0.519856088	40704	130-15-4
2.481304092	54	16	0.394679992	40706	3118-97-6
1000	82	1	3	40718	6358-64-1
0.201336248	54	53	-0.696078029	40733	639-58-7
4.368570966	81	8	0.640339395	40734	118-60-5
14.29611178	82	5	1.155217935	40765	624-48-6
1000	55	0	3	40779	3648-21-3
1000	81	4	3	41178	2657-00-3
1000	84	0	3	41237	99-86-5
1000	82	2	3	41261	4638-03-3
1000	84	4	3	41265	2425-77-6

	1000	82	2		3	41280	2226-96-2
	1000	55	1		3	41397	23696-85-7
	1000	82	1		3	41412	2832-19-1
	1000	81	2		3	41431	4812-20-8
1.359290986	82	82		0.133312437	41461	3737-41-5	
	1000	82	1		3	41490	565-62-8
7.361626647	82	81		0.866973788	41502	497-39-2	
0.276063014	55	46		-0.558991775	41503	122454-29-9	
	1000	82	4		3	41508	95-69-2
8.737141933	55	21		0.941369391	41551	1879-09-0	
8.737141933	55	26		0.941369391	41560	301-00-8	
8.737141933	55	5		0.941369391	41570	79-07-2	
9.685689227	81	10		0.98613053	41622	82560-54-1	
6.110566039	82	54		0.786081442	41629	135-57-9	
4.720453135	82	82		0.67398369	41665	122-18-9	
8.737141933	82	18		0.941369391	41668	103-29-7	
2.944134939	55	38		0.468957711	41744	509-34-2	
8.581779317	55	35		0.933577342	41745	2481-94-9	
5.535089046	82	82		0.743124612	41759	124-03-8	
	1000	82	1		3	41892	127-63-9
12.00399725	55	4		1.079325887	41901	2497-06-5	
	1000	82	3		3	41966	52-85-7
8.984449533	82	15		0.953491474	42065	465-73-6	
	1000	82	4		3	42097	96-08-2
8.737141933	82	7		0.941369391	42280	2597-03-7	
	1000	55	1		3	42282	2588-04-7
0.018943503	55	6		-1.722539712	42443	56070-16-7	
7.634457052	55	5		0.882778156	42445	33693-04-8	
10.31374035	55	11		1.013416194	43855	6358-09-4	
2.184285483	82	13		0.339309399	43902	4559-86-8	
11.94359708	55	6		1.077135144	43903	92-44-4	
	1000	82	0		3	43908	1205-17-0
5.512184243	55	5		0.741323725	43937	67-71-0	
6.455964469	54	34		0.809961132	44164	14938-35-3	
5.417897782	55	8		0.733830807	44233	23128-74-7	
8.737141933	82	8		0.941369391	44236	36443-68-2	
9.092884254	54	9		0.958701663	44338	120983-64-4	
4.368570966	82	8		0.640339395	44359	106-02-5	
8.737141933	82	14		0.941369391	44360	106-21-8	
8.737141933	82	8		0.941369391	44363	110-38-3	
5.240818493	82	80		0.719399119	44367	1119-97-7	
	1000	82	3		3	44370	1126-78-9
0.000359613	55	7		-3.444164043	44372	116-17-6	
	1000	82	0		3	44380	134-81-6
4.333654817	82	76		0.636854316	44381	13676-54-5	
8.737141933	82	24		0.941369391	44383	139-66-2	
	1000	55	0		3	44403	1885-14-9
9.40572845	81	39		0.973392436	44429	4422-95-1	
8.737141933	81	19		0.941369391	44454	638-07-3	
0.484333971	82	5		-0.314855069	44463	78-08-0	

5.522152626	82	19	0.742108406	44464	81-64-1
9.859822057	82	12	0.993869077	44489	5810-11-7
1000	82	3	3	44515	109-17-1
8.737141933	82	20	0.941369391	44518	1135-66-6
14.30897646	82	13	1.155608569	44519	116-66-5
1000	82	2	3	44522	1187-03-7
1000	82	3	3	44532	130-20-1
1000	82	1	3	44541	1335-66-6
8.737141933	82	7	0.941369391	44547	137-03-1
1000	54	2	3	44605	17354-14-2
8.737141933	55	16	0.941369391	44717	6843-66-9
1000	84	0	3	44815	2917-73-9
1000	84	3	3	44825	585-34-2
8.737141933	81	8	0.941369391	44918	3278-89-5
0.307053182	69	21	-0.512786397	46448	147526-32-7
0.06522154	81	28	-1.185608948	46488	143201-11-0
6.564657954	81	5	0.817212102	46801	108612-45-9
1000	54	1	3	47049	18794-84-8
6.620742552	81	79	0.820906701	47144	3697-42-5
1000	84	0	3	47178	22047-49-0
1000	55	2	3	47222	29548-30-9
9.604950148	84	29	0.982495115	47433	474-86-2
2.184285483	54	3	0.339309399	47546	16356-11-9
0.014639001	55	6	-1.834488564	47607	103-56-0
1000	55	2	3	47620	109-08-0
5.505461885	55	4	0.74079376	47727	94-86-0
10.87818819	84	6	1.036556568	47741	132-65-0
10.3202193	81	51	1.013688926	47890	79-97-0
1000	84	1	3	48183	78473-71-9
1000	55	1	3	48494	98105-99-8
0.933252956	27	2	-0.030000626	49073	212141-51-0
0.114058793	27	2	-0.94287123	49075	192939-46-1
2.184285483	13	4	0.339309399	52558	81-61-8
4.368570966	54	9	0.640339395	52832	52663-68-0
1000	12	0	3	57888	141396-28-3
1000	70	0	3	20007	968-81-0
1000	69	0	3	20009	75-05-8
1000	72	0	3	20014	520-45-6
0.701225406	69	10	-0.154142357	20015	114-83-0
1000	69	1	3	20020	18699-02-0
14.30428663	69	4	1.155466204	20021	616-91-1
1000	69	0	3	20023	107-02-8
1000	69	0	3	20024	3054-95-3
14.32056774	72	4	1.155960236	20029	107-13-1
0.00681011	69	48	-2.16684587	20031	50-76-0
1000	69	0	3	20032	628-94-4
1000	15	0	3	20038	22131-79-9
1000	72	0	3	20043	97-59-6
6.265010129	72	8	0.796921777	20044	107-18-6
1000	72	2	3	20047	57-06-7

14.94503194	69	5	1.174496847	20053	17026-81-2
10.04404201	69	15	1.001908521	20054	6109-97-3
10.59899501	69	28	1.025264688	20058	3775-55-1
9.306450903	70	22	0.968784091	20062	99-57-0
18.10454713	70	15	1.257787666	20064	119-34-6
1000	69	0	3	20070	60-32-2
1.906216638	69	5	0.280172256	20071	92-67-1
0.000360021	69	5	-3.443672019	20072	2113-61-3
1000	69	1	3	20074	60142-96-3
1000	72	0	3	20076	61-82-5
1000	69	0	3	20079	3012-65-5
1000	69	0	3	20081	57-43-2
1.226449067	69	6	0.088649517	20083	7177-48-2
1000	69	2	3	20086	104-46-1
1000	69	0	3	20088	15879-93-3
1000	69	0	3	20090	62-53-3
1000	72	0	3	20091	142-04-1
1000	70	2	3	20092	134-29-2
1.777194402	72	13	0.249734937	20093	20265-97-8
1000	69	2	3	20094	118-92-3
1000	69	0	3	20095	84-65-1
0.078325073	69	7	-1.106099194	20097	140-57-8
5.909663014	69	43	0.771562717	20099	10190-99-5
10.65547969	69	13	1.027573006	20101	11096-82-5
5.919333736	15	1	0.772272827	20103	1327-53-3
1000	72	1	3	20106	50-81-7
1000	72	0	3	20107	22839-47-0
1000	69	0	3	20113	51-55-8
6.002684854	72	49	0.778345543	20114	2465-27-2
2.198953388	15	15	0.342216024	20115	34031-32-8
1.259676534	70	27	0.100259039	20116	320-67-2
1000	69	3	3	20117	3131-60-0
6.156317751	69	9	0.789321027	20118	115-02-6
5.951136947	69	60	0.774599944	20120	123524-52-7
1000	69	0	3	20128	144-02-5
1000	69	0	3	20129	67-52-7
0.000850224	69	4	-3.070466528	20131	10326-27-9
1000	69	2	3	20138	531-85-1
3.316245631	69	6	0.520646691	20139	50-32-8
1000	70	0	3	20142	91-76-9
1000	72	1	3	20144	119-53-9
1000	69	0	3	20146	120-78-5
1000	69	2	3	20149	613-94-5
1.72E-05	72	13	-4.764472336	20151	140-11-4
1000	69	3	3	20153	100-44-7
11.71935933	69	25	1.06890387	20155	622-78-6
1000	69	2	3	20156	3012-37-1
0.535042755	69	4	-0.271611512	20157	20570-96-1
0.123410494	69	68	-0.908647908	20166	56-35-9
1000	69	0	3	20167	108-60-1

1000	69	0		3	20173	542-88-1
5.566348531	69	6	0.745570396	20175	76150-91-9	
1000	72	2		3	20179	110-97-4
1000	69	3		3	20181	7787-59-9
5.611801882	70	22	0.74910233	20184	1937-37-7	
12.61408551	72	5	1.100855771	20190	860-22-0	
10.04537063	70	26	1.001965965	20193	33229-34-4	
2.286084137	72	25	0.35909221	20197	22260-51-1	
1000	69	0		3	20198	75-27-4
1000	69	0		3	20199	74-96-4
1000	69	0		3	20200	540-51-2
8.185305202	70	27	0.913034877	20202	51333-22-3	
1000	69	0		3	20206	109-69-3
1000	69	3		3	20210	3817-11-6
15.72787812	69	8	1.196670135	20211	88-26-6	
12.31946923	69	8	1.090591997	20213	13010-08-7	
0.000885264	69	12	-3.052927406	20215	25013-16-5	
8.696885987	72	11	0.939363777	20216	128-37-0	
15.13424598	69	7	1.179960788	20222	592-31-4	
0.000359604	69	7	-3.444175182	20223	3068-88-0	
6.674297073	69	58	0.824405533	20226	10108-64-2	
1000	69	0		3	20231	331-39-5
9.294622775	72	37	0.968231769	20233	50-14-6	
1000	69	3		3	20235	10043-52-4
1000	70	3		3	20236	814-80-2
1000	69	0		3	20238	59721-29-8
6.809090011	69	59	0.833089075	20239	145040-37-5	
3.016773205	69	8	0.479542662	20241	404-86-4	
1000	69	3		3	20244	563-41-7
1000	69	0		3	20245	103-03-7
1000	69	1		3	20246	121-59-5
1000	69	0		3	20250	56-23-5
1000	70	1		3	20252	77-65-6
1000	15	0		3	20253	7235-40-7
12.78091569	69	19	1.10656197	20260	474-25-9	
1000	69	0		3	20261	302-17-0
1000	70	1		3	20265	56-75-7
10.85982704	69	28	1.035822908	20274	302-22-7	
2.856537232	69	11	0.455839889	20275	101-79-1	
8.439192747	69	40	0.926300906	20276	77439-76-0	
5.441575131	72	71	0.73572463	20278	97-00-7	
0.000357552	69	10	-3.446660767	20279	563-47-3	
1000	69	3		3	20280	88-73-3
1000	70	3		3	20282	5131-60-2
12.32506475	70	44	1.090789209	20284	61702-44-1	
0.535935331	72	4	-0.270887611	20286	95-74-9	
1000	69	1		3	20287	95-79-4
6.250059334	70	9	0.79588414	20288	3165-93-3	
1000	72	1		3	20292	107-20-0
1000	70	2		3	20296	20265-96-7

	1000	69	0		3	20298	108-90-7
0.038442978		69	4	-1.415182975	20300	124-48-1	
	1000	69	0		3	20303	999-81-5
14.70417738		69	5	1.167440733	20306	67-66-3	
	1000	72	2		3	20307	107-30-2
	1000	70	2		3	20308	6959-47-3
	1000	70	1		3	20309	6959-48-4
14.23607269		69	8	1.153390197	20310	80-33-1	
6.305472364		69	56	0.799717627	20312	117279-73-9	
	1000	69	1		3	20314	2227-13-6
	1000	69	0		3	20315	76-06-2
	1000	70	0		3	20322	94-20-2
	1000	69	0		3	20325	67-48-1
	1000	69	3		3	20326	NOCAS_20326
16.35489938		69	5	1.213647877	20327	1066-30-4	
6.917637903		69	6	0.839957826	20328	117-10-2	
	1000	69	1		3	20329	51481-61-9
10.30729772		69	25	1.01314482	20330	87-29-6	
	1000	69	0		3	20331	52214-84-3
	1000	69	3		3	20340	10026-24-1
	1000	69	0		3	20341	76-57-3
0.024093915		15	1	-1.618092618	20342	477-30-5	
3.996823805		69	6	0.601715003	20344	88107-10-2	
0.627569838		69	62	-0.202337937	20345	137-29-1	
7.32359E-06		70	5	-5.135276207	20349	102-50-1	
0.000409114		72	7	-3.38815562	20352	135-20-6	
	1000	72	2		3	20354	461-58-5
	1000	69	0		3	20355	139-05-9
12.0330407		69	7	1.080375386	20357	31698-14-3	
6.343335921		69	7	0.802317711	20358	7585-39-9	
	1000	69	3		3	20361	4998-76-9
6.607423634		69	4	0.820032152	20363	1192-28-5	
1.93582774		70	33	0.286866709	20365	59865-13-3	
	1000	69	0		3	20367	52-89-1
	1000	69	1		3	20369	4342-03-4
10.04128434		72	40	1.001789265	20372	53-19-0	
	1000	69	3		3	20378	14484-47-0
8.474015931		72	9	0.928089276	20379	53-43-0	
12.92898078		69	24	1.11156429	20380	853-23-6	
1.019925222		15	6	0.008568332	20383	131-01-1	
	1000	69	1		3	20384	50-02-2
	1000	69	0		3	20390	3148-73-0
11.76620886		69	6	1.070636553	20391	2303-16-4	
8.392594278		69	53	0.923896229	20398	39156-41-7	
5.81682908		69	21	0.764686303	20399	538-41-0	
	1000	69	3		3	20400	785-30-8
11.3185799		70	29	1.053791941	20401	137-09-7	
6.079118369		69	10	0.7838406	20406	439-14-5	
0.003565717		70	4	-2.447853114	20410	262-12-4	
	1000	69	0		3	20413	96-12-8

0.275233743	69	48	-0.560298324	20419	1067-33-0
1000	69	2	3	20421	3883-43-0
10.21920416	70	19	1.009417076	20423	87-56-9
6.052722822	69	12	0.781950786	20424	2164-09-2
3.594630778	72	66	0.555654289	20425	117-80-6
12.37850022	70	11	1.092668029	20427	609-20-1
6.487069261	69	28	0.812048535	20432	91-94-1
1000	69	0	3	20434	110-57-6
1000	69	2	3	20437	75-34-3
1000	69	0	3	20438	107-06-2
1000	69	0	3	20441	6965-71-5
1000	72	1	3	20443	94-80-4
1000	69	0	3	20444	25168-26-7
1000	70	1	3	20445	94-11-1
10.0869512	69	11	1.00375992	20447	97-16-5
1000	69	0	3	20448	78-87-5
1000	69	0	3	20452	81-21-0
2.228906554	69	4	0.348091861	20459	685-91-6
1000	69	0	3	20463	617-84-5
1000	72	0	3	20466	105-55-5
1000	69	0	3	20468	628-36-4
1000	15	0	3	20469	21626-89-1
12.25262552	69	35	1.08822916	20470	101-90-6
5.581344014	70	12	0.746738792	20474	119-84-6
1000	69	0	3	20478	695-53-4
1000	69	0	3	20483	54150-69-5
1000	69	0	3	20484	91-93-0
10.81434591	69	26	1.034000257	20491	60-11-7
1000	72	3	3	20493	868-85-9
5.55345E-05	72	6	-4.255437422	20494	756-79-6
1000	69	0	3	20497	551-92-8
1000	72	1	3	20499	127-19-5
1000	69	0	3	20504	58-15-1
8.084648539	69	6	0.907661145	20509	24448-94-0
7.228909342	72	10	0.859072778	20511	612-82-8
0.491039461	69	38	-0.308883605	20513	598-64-1
8.920165847	72	8	0.950372929	20516	57-14-7
1000	69	0	3	20517	306-37-6
1000	70	0	3	20520	513-37-1
1000	69	0	3	20527	140-79-4
1000	69	0	3	20533	123-91-1
0.179265069	69	38	-0.746504328	20535	971-15-3
7.808892638	69	24	0.892589452	20538	74-31-7
4.622874889	69	7	0.66491214	20539	86-29-3
9.657953372	69	4	0.984885104	20540	102-09-0
1000	69	3	3	20543	68-89-3
0.000359632	70	5	-3.444141639	20545	142-46-1
1000	69	2	3	20546	79-40-3
0.220997102	69	6	-0.65561342	20548	2439-10-3
10.79076852	69	20	1.033052376	20550	62-31-7

	1000	69	0		3	20552	562-10-7
	1000	69	1		3	20557	476-66-4
0.527298994	69	48		-0.277943057	20558	316-42-7	
	1000	69	0		3	20562	13838-16-9
	1000	69	0		3	20566	106-89-8
	1000	69	1		3	20569	106-88-7
	1000	15	0		3	20572	29975-16-4
	1000	72	0		3	20575	140-67-0
	1000	70	0		3	20577	536-33-4
	1000	70	1		3	20580	150-69-6
5.241420556	69	10		0.719449008	20581	938-73-8	
	1000	69	0		3	20583	140-88-5
	1000	69	0		3	20584	64-17-5
8.674810265	69	4		0.938259985	20587	105-36-2	
0.016060915	72	6		-1.794229717	20591	77-83-8	
	1000	70	3		3	20593	759-73-9
	1000	69	0		3	20596	100-41-4
	1000	69	0		3	20598	1072-53-3
	1000	69	1		3	20602	120-93-4
	1000	69	0		3	20603	142-59-6
	1000	69	1		3	20612	90-49-3
7.201194644	69	21		0.85740455	20614	297-76-7	
	1000	69	0		3	20615	41340-25-4
	1000	72	1		3	20616	470-82-6
	1000	72	1		3	20618	102676-31-3
7.377336394	72	11		0.867899587	20621	51630-58-1	
	1000	69	3		3	20622	7705-08-0
0.335984592	69	57		-0.473680639	20624	14484-64-1	
13.50250155	72	4		1.130414236	20625	98319-26-7	
8.464322425	69	7		0.927592198	20626	54143-56-5	
6.814679198	69	5		0.833445416	20629	363-17-7	
3.970159021	69	4		0.598807902	20631	324-93-6	
10.58840497	69	62		1.024830543	20635	56296-78-7	
1.463473859	69	16		0.165384969	20636	93957-54-1	
	1000	69	0		3	20646	110-00-9
	1000	70	0		3	20648	54-31-9
13.32473177	69	23		1.124658475	20650	149-91-7	
	1000	72	0		3	20652	25812-30-0
	1000	72	1		3	20656	77-06-5
	1000	15	0		3	20659	56-86-0
	1000	72	0		3	20664	96-24-2
	1000	69	0		3	20667	56-40-6
	1000	69	0		3	20668	3741-38-6
8.663516998	69	22		0.937694232	20669	471-53-4	
	1000	70	0		3	20671	4680-78-8
5.750506275	72	45		0.759706082	20673	2353-45-9	
11.04189721	69	31		1.0430437	20678	517-28-2	
	1000	69	3		3	20680	1121-92-2
	1000	69	0		3	20681	111-68-2
	1000	69	0		3	20682	118-74-1

10.7490212	69	15	1.031368919	20684	319-84-6
1000	69	0	3	20689	67-72-1
14.29281122	70	5	1.155117658	20694	680-31-9
1000	69	1	3	20696	628-02-4
8.081438231	69	47	0.907488658	20697	148081-72-5
1000	15	0	3	20700	645-35-2
1000	70	2	3	20703	10034-93-2
10.09309602	69	25	1.004024405	20704	26049-71-8
6.749275524	69	43	0.829257158	20706	26049-70-7
12.30878869	69	19	1.090215316	20707	34176-52-8
1000	69	0	3	20708	619-67-0
1000	69	0	3	20709	24589-77-3
1000	69	0	3	20714	50-23-7
10.18394487	69	16	1.007916039	20717	103-16-2
1000	69	0	3	20721	1083-57-4
1000	69	0	3	20728	109-84-2
1000	69	0	3	20733	21416-67-1
1.416972235	72	4	0.151361341	20737	120-72-9
1000	70	3	3	20738	87-51-4
14.29380992	69	13	1.155148003	20742	144-48-9
8.995723444	69	17	0.954036095	20745	76180-96-6
12.36897811	69	12	1.092333821	20749	4247-02-3
1000	69	0	3	20750	542-56-3
1000	69	1	3	20752	26675-46-7
1000	69	0	3	20753	64519-82-0
1000	69	0	3	20756	1453-82-3
1000	69	0	3	20757	55-22-1
1000	69	0	3	20761	78-79-5
15.90622162	69	16	1.201567029	20762	67-63-0
1000	72	1	3	20766	122-42-9
8.404585884	70	4	0.924516319	20767	120-58-1
10.12526115	72	20	1.005406233	20768	520-18-3
1000	69	2	3	20771	22071-15-4
1000	69	2	3	20777	27912-14-7
1000	70	2	3	20778	5989-27-5
7.136666055	70	38	0.853495375	20779	434-13-9
5.280836085	69	9	0.722702687	20782	50264-69-2
1000	69	3	3	20789	7791-18-6
4.153868766	69	23	0.618452772	20796	89226-75-5
1000	69	0	3	20802	108-78-1
9.062880059	69	11	0.957266232	20803	71125-38-7
6.812497393	69	23	0.833306349	20804	148-82-3
1000	72	1	3	20805	89-78-1
0.001779933	69	4	-2.749596406	20809	19767-45-4
0.859709301	69	34	-0.065648375	20810	50-44-2
3.826997834	69	52	0.582858216	20813	115-09-3
1000	70	1	3	20815	57-39-6
0.125172077	69	7	-0.90249254	20818	135-23-9
1000	15	0	3	20821	59-51-8
7.593110574	69	8	0.880419724	20825	5834-17-3

12.98601038	69	25	1.113475746	20826	934-00-9
1000	72	1		3	20828 150-76-5
1000	69	0		3	20829 1701-77-5
1.554856453	70	4	0.1916903	20830	298-81-7
12.54401718	69	4	1.09843664	20833	1634-04-4
7.335611099	72	9	0.865436299	20834	598-55-0
1000	69	0		3	20835 6294-89-9
7.230405222	69	29	0.859162638	20838	55-80-1
1000	69	0		3	20841 11013-97-1
1000	69	1		3	20844 80-62-6
9.983507626	69	18	0.999283154	20846	70-25-7
0.674459781	69	10	-0.171043943	20847	129-15-7
1000	69	1		3	20857 443-72-1
1000	69	0		3	20859 98-85-1
11.41793187	69	34	1.057587447	20861	452-86-8
1.616806253	69	8	0.20865798	20862	56-49-5
14.77797317	69	23	1.169614874	20865	101-14-4
1000	69	0		3	20868 75-09-2
6.491376936	72	69	0.812336828	20870	119-47-1
1000	69	0		3	20875 302-15-8
13.45825136	69	30	1.128988635	20876	95-71-6
1000	69	0		3	20878 91-57-6
1000	69	0		3	20886 298-59-9
1000	69	0		3	20888 611-32-5
1000	72	0		3	20889 622-97-9
1000	69	0		3	20892 443-48-1
1000	69	0		3	20893 315-18-4
1000	15	0		3	20897 59122-46-2
2.906177923	69	34	0.463322199	20898	50-07-7
3.575608754	69	4	0.553349992	20899	1313-27-5
1000	69	0		3	20901 79-11-8
1000	69	0		3	20902 315-22-0
1000	15	0		3	20911 3771-19-5
1000	70	2		3	20912 389-08-2
1000	69	0		3	20914 86-86-2
1000	72	0		3	20915 86-87-3
9.717453025	70	39	0.98755245	20917	1465-25-4
1000	69	1		3	20919 86-88-4
1000	69	0		3	20922 81-16-3
1000	69	0		3	20923 77191-36-7
1000	69	3		3	20928 10101-97-0
1000	72	0		3	20929 98-92-0
1000	69	1		3	20933 553-53-7
1000	69	0		3	20937 7631-99-4
13.32362633	69	67	1.124622444	20946	92-55-7
11.81134932	69	18	1.072299514	20948	2122-86-3
11.51459644	70	4	1.061248721	20956	121-19-7
8.852590342	70	22	0.947070367	20958	99-56-9
1000	70	2		3	20962 91-23-6
5.560977699	70	5	0.745151153	20963	619-17-0

1000	70	0		3	20965	94-52-0
1000	69	3		3	20967	627-05-4
1000	72	2		3	20969	79-24-3
1000	69	1		3	20971	607-57-8
1000	69	0		3	20977	75-52-5
8.116779122	70	9	0.909383728	20980	108-03-2	
1000	69	0		3	20981	79-46-9
14.81007071	69	6	1.170557132	20982	504-88-1	
8.737146746	69	12	0.94136963	20983	5522-43-0	
1000	69	1		3	20984	613-50-3
3.3030104	69	4	0.518909941	20985	607-35-2	
1000	69	3		3	21002	943-41-9
1000	72	2		3	21006	684-93-5
1000	69	0		3	21022	60599-38-4
1000	69	2		3	21027	1116-54-7
7.823399114	72	58	0.893395487	21031	156-10-5	
1000	69	1		3	21036	10595-95-6
0.001560985	70	4	-2.806601217	21039	20917-49-1	
0.000283648	69	4	-3.547220061	21040	932-83-2	
0.000100036	69	7	-3.999845485	21053	614-00-6	
0.763269107	69	7	-0.117322315	21056	59-89-2	
1000	69	1		3	21059	5632-47-3
1000	69	2		3	21060	100-75-4
13.39352547	72	8	1.126894908	21062	930-55-2	
1000	69	0		3	21065	611-23-4
1000	15	0		3	21069	68-23-5
1000	69	2		3	21070	244-63-3
8.409086028	69	32	0.924748795	21080	73590-58-6	
13.33353296	70	21	1.124945239	21081	6373-74-6	
9.961262652	72	29	0.998314391	21082	1936-15-8	
1000	69	2		3	21084	11042-64-1
6.448312569	72	9	0.809446081	21087	604-75-1	
1000	69	3		3	21089	14698-29-4
1000	69	0		3	21093	6452-73-9
1000	69	0		3	21096	102-77-2
1000	70	1		3	21102	132-98-9
1000	72	0		3	21103	1825-21-4
1000	69	0		3	21104	76-01-7
3.551691844	72	4	0.550435278	21113	8006-90-4	
5.428804716	69	65	0.73470422	21114	6724-53-4	
1000	70	0		3	21116	62-44-2
1000	69	0		3	21117	60-80-0
5.942404511	70	27	0.773962212	21118	136-40-3	
11.69250569	69	32	1.06790759	21120	2257-09-2	
5.168230133	70	12	0.713341844	21121	834-28-6	
9.65536E-06	69	4	-5.015231535	21122	50-06-6	
8.942379346	70	35	0.951453089	21127	63-92-3	
1000	69	3		3	21128	7227-91-0
1000	69	2		3	21129	103-72-0
12.52266028	69	23	1.097696599	21132	2198-59-6	

1000	15	0		3	21133	89667-40-3
9.706619878	72	18	0.987068023	21138	106-50-3	
1000	69	3		3	21139	541-69-5
7.458284996	69	18	0.872638975	21140	615-28-1	
7.422405688	69	12	0.870544688	21144	156-51-4	
1000	69	0		3	21145	122-60-1
1.538049476	70	11	0.186970306	21147	100-63-0	
1.517800177	69	4	0.181214599	21148	59-88-1	
9.446751892	69	12	0.975282509	21158	88-96-0	
1000	69	0		3	21159	85-44-9
1000	69	0		3	21162	92-13-7
1000	15	0		3	21163	7681-93-8
0.000359622	69	4	-3.444154226	21165	110-89-4	
13.41949283	69	29	1.127736103	21168	120-62-7	
1000	69	0		3	21170	36322-90-4
1000	69	3		3	21174	59536-65-1
1.001578462	72	4	0.000684977	21175	9005-65-6	
8.057371572	69	5	0.906193392	21179	6673-35-4	
9.863108633	69	9	0.994013816	21181	2955-38-6	
8.734347875	69	7	0.941230485	21182	55268-74-1	
1000	69	0		3	21184	50-24-8
1000	70	0		3	21188	57-66-9
0.1073511	69	7	-0.9691935	21189	671-16-9	
14.44196175	70	5	1.15962619	21190	366-70-1	
6.095441589	69	28	0.785005174	21191	952-23-8	
8.670695751	70	51	0.938053947	21192	58-33-3	
2.74760358	69	4	0.438954074	21193	54-80-8	
1000	15	0		3	21197	57-57-8
9.065797329	69	24	0.957406006	21198	318-98-9	
4.922252512	72	4	0.692163889	21199	1114-71-2	
1000	69	0		3	21212	99-50-3
10.4774745	69	18	1.020256613	21214	81-54-9	
1000	70	0		3	21215	98-96-4
10.00125279	69	8	1.000054405	21216	59-33-6	
9.673118604	69	21	0.985566513	21219	6151-25-3	
8.175691534	69	7	0.912524497	21221	82586-55-8	
14.08147577	69	6	1.148648172	21222	105-11-3	
2.910564408	69	7	0.463977214	21223	132907-72-3	
4.456431839	72	39	0.648987268	21224	6459-94-5	
1000	69	2		3	21231	3564-09-8
2.571343857	69	10	0.410160157	21232	915-67-3	
7.879185668	72	33	0.896481334	21234	4548-53-2	
4.505642294	69	32	0.65375671	21235	3520-42-1	
11.12324645	70	25	1.04623156	21236	2871-01-4	
10.72280814	72	9	1.030308536	21240	127-47-9	
2.471040551	72	70	0.392879872	21243	989-38-8	
0.914064887	69	26	-0.039022974	21246	632-99-5	
4.912290344	70	48	0.691284028	21247	569-61-9	
1000	72	0		3	21251	81-07-2
1000	69	0		3	21253	128-44-9

1000	69	1		3	21255	18559-94-9
1000	69	1		3	21258	6533-68-2
4.59627844	15	6	0.66240633	21260	55721-11-4	
4.381774213	69	30	0.641649995	21264	7446-08-4	
1000	69	1		3	21267	533-31-3
9.779368732	69	54	0.990310822	21270	6385-58-6	
1.744662559	69	51	0.241711441	21275	20624-25-3	
1000	15	0		3	21276	7681-52-9
1000	69	2		3	21278	959-24-0
3.42348158	70	4	0.534467996	21282	18883-66-4	
12.02549938	69	52	1.08010312	21283	8001-50-1	
1000	69	1		3	21284	100-42-5
1000	69	1		3	21287	108-30-5
1000	69	1		3	21289	95-06-7
1000	70	0		3	21290	57-68-1
1000	69	3		3	21291	7757-82-6
1000	70	1		3	21292	127-69-5
1000	70	0		3	21294	77-79-2
1000	69	0		3	21296	27470-51-5
5.703710417	69	6	0.756157468	21299	569-57-3	
5.780955383	69	22	0.761999618	21304	107-35-7	
1000	69	0		3	21305	37076-68-9
11.22655444	69	5	1.050246487	21309	846-50-4	
9.646628071	69	26	0.984375534	21312	7411-49-6	
7.610564061	69	64	0.881416846	21314	15721-02-5	
0.053608885	69	6	-1.270763222	21315	1746-01-6	
1000	69	0		3	21317	630-20-6
13.43319789	69	5	1.128179413	21318	79-34-5	
1000	69	0		3	21319	127-18-4
10.7209289	69	16	1.030232416	21320	961-11-5	
1000	69	2		3	21321	64-75-5
5.064725224	15	8	0.704555889	21327	1972-08-3	
0.000352095	69	4	-3.453339795	21328	109-99-9	
1000	70	2		3	21330	124-64-1
11.32643966	70	15	1.054093416	21331	55566-30-8	
1000	69	1		3	21334	509-14-8
0.000349258	69	4	-3.456853949	21338	15318-45-3	
1000	70	0		3	21340	62-55-5
6.151936871	69	68	0.78901187	21341	96-69-5	
5.773416605	69	58	0.761432897	21342	97-18-7	
1000	70	0		3	21343	540-72-7
1000	70	1		3	21344	139-65-1
5.907560685	70	31	0.771408192	21346	79-19-6	
1000	69	2		3	21347	141-90-2
1000	72	0		3	21348	62-56-6
1000	69	0		3	21351	7772-99-8
1000	69	0		3	21354	1271-19-8
1000	72	3		3	21356	52225-20-4
1000	70	0		3	21359	64-77-7
1000	69	0		3	21360	108-88-3

	1000	70	1		3	21362	88-19-7
	1000	69	0		3	21363	638-03-9
0.000359391	72	5		-3.444432854	21364	636-21-5	
	1000	69	0		3	21365	540-23-8
	1000	69	2		3	21366	622-51-5
9.971360868	69	63		0.998754434	21367	89778-27-8	
9.155670886	69	56		0.961690173	21368	8001-35-2	
	1000	70	1		3	21371	76-25-5
9.915697928	69	25		0.996323288	21372	6264-66-0	
8.057499548	70	12		0.90620029	21373	396-01-0	
	1000	69	0		3	21374	75-25-2
	1000	70	0		3	21375	538-23-8
	1000	69	0		3	21377	76-13-1
5.465977295	69	4		0.737667823	21379	634-93-5	
	1000	69	3		3	21380	79-00-5
	1000	69	1		3	21381	71-55-6
	1000	69	0		3	21383	79-01-6
	1000	69	0		3	21384	75-69-4
	1000	69	3		3	21387	93-72-1
	1000	69	0		3	21396	127-48-0
5.086745009	69	5		0.706439968	21397	112665-43-7	
	1000	69	0		3	21398	137-17-7
6.656267703	72	10		0.82323078	21403	512-56-1	
2.668222016	70	9		0.426221963	21404	2489-77-2	
0.078871483	69	69		-1.103079995	21408	900-95-8	
8.74807315	69	19		0.941912406	21410	6138-79-0	
	1000	72	1		3	21415	122-20-3
	1000	69	1		3	21418	54-12-6
	1000	69	1		3	21424	66-22-8
8.56903469	15	1		0.932931901	21425	34661-75-1	
	1000	69	2		3	21431	108-05-4
	1000	69	1		3	21437	100-40-3
	1000	69	0		3	21438	75-35-4
	1000	69	0		3	21442	83480-29-9
	1000	69	3		3	21446	1330-20-7
	1000	69	0		3	21448	21436-96-4
9.886225067	69	19		0.995030493	21458	59820-43-8	
12.84245363	72	47		1.108648006	21460	17924-92-4	
	1000	69	2		3	21461	5970-45-6
4.168011794	69	53		0.619928939	21462	136-23-2	
1.374491726	69	65		0.13814213	21463	14324-55-1	
	1000	69	0		3	21472	615-53-2
0.014591177	72	5		-1.83590966	21477	13755-29-8	
1.726429098	69	6		0.237148747	21479	304-28-9	
	1000	69	0		3	21482	67-64-1
	1000	72	3		3	21483	122-78-1
	1000	69	0		3	21484	88-99-3
	1000	69	0		3	21486	36362-97-7
	1000	70	0		3	21487	528-44-9
	1000	69	0		3	21488	554-95-0

0.017905127	70	5	-1.747022605	21491	100-47-0
1000	69	0	3	21492	140-29-4
7.231783967	69	4	0.859245444	21493	719-22-2
1000	69	0	3	21495	79-08-3
1000	69	0	3	21496	590-17-0
1000	69	0	3	21499	78-76-2
1000	69	2	3	21503	74-97-5
1000	69	0	3	21513	123-72-8
1000	70	1	3	21516	78-93-3
1000	72	0	3	21517	110-16-7
1000	72	2	3	21518	110-17-8
7.562671384	72	8	0.87867523	21520	143-22-6
13.80603517	69	4	1.140068975	21524	107-14-2
14.29992298	69	4	1.155333698	21526	16045-92-4
1000	69	3	3	21530	822-87-7
0.027379928	70	6	-1.562567701	21543	111-85-3
1000	69	0	3	21545	598-78-7
1000	69	1	3	21546	107-94-8
1000	69	0	3	21547	78-95-5
3.582615434	69	4	0.554200193	21552	294-62-2
1000	69	1	3	21557	74-95-3
1000	69	1	3	21561	683-72-7
1000	69	3	3	21562	3018-12-0
1000	69	1	3	21563	137-19-9
1000	69	0	3	21565	7581-97-7
1000	69	1	3	21576	513-88-2
7.441623889	70	37	0.871667716	21577	534-07-6
1000	69	0	3	21581	597-43-3
1000	69	2	3	21583	431-03-8
1000	69	0	3	21584	504-20-1
1000	69	0	3	21585	681-57-2
5.450064687	72	7	0.736401657	21590	143-07-7
5.473215484	69	4	0.738242547	21598	111-16-0
1000	69	3	3	21599	629-08-3
1000	69	0	3	21601	116-16-5
1000	72	1	3	21602	57-10-3
5.48609E-05	70	6	-4.260737224	21603	10030-73-6
0.139347099	70	8	-0.855902067	21604	66-25-1
1000	69	0	3	21608	589-38-8
1000	69	0	3	21610	99-06-9
1000	69	0	3	21615	124-63-0
9.475428677	70	5	0.976598867	21617	99-04-7
14.290821	69	5	1.155057179	21618	99-94-5
1000	69	0	3	21619	590-86-3
1000	69	0	3	21620	625-28-5
0.01071491	70	4	-1.970011466	21621	116-53-0
1000	70	0	3	21627	1917-15-3
1000	70	3	3	21629	110-93-0
1000	69	0	3	21631	1072-67-9
1000	69	1	3	21632	18069-17-5

	1000	69	0		3	21633	97-61-0
	1000	69	3		3	21634	565-61-7
	1000	69	0		3	21635	78-84-2
	1000	69	2		3	21636	79-31-2
9.611115806	69	18		0.98277381	21637	598-91-4	
	1000	69	0		3	21638	594-72-9
0.000314149	72	4		-3.50286468	21640	123-99-9	
	1000	69	0		3	21644	505-48-6
0.015545565	69	4		-1.808393486	21646	328-42-7	
	1000	69	0		3	21647	1821-02-9
	1000	70	3		3	21648	123-76-2
0.015868676	70	8		-1.799459319	21650	127-17-3	
	1000	69	3		3	21652	1002-84-2
	1000	70	2		3	21654	110-94-1
0.168609393	72	4		-0.773118235	21655	109-52-4	
	1000	70	1		3	21656	103-82-2
	1000	69	0		3	21657	1009-61-6
	1000	69	0		3	21658	123-38-6
	1000	69	2		3	21659	141-82-2
	1000	69	0		3	21660	6262-42-6
	1000	69	0		3	21665	124-25-4
7.467137209	72	5		0.873154132	21666	544-63-8	
6.892337549	69	61		0.838366539	21667	115-17-3	
	1000	69	3		3	21668	75-96-7
	1000	69	0		3	21671	594-65-0
	1000	69	0		3	21672	545-06-2
3.720347883	69	32		0.570583552	21679	918-00-3	
5.960293089	69	49		0.775267616	21680	921-03-9	
6.169243165	70	8		0.790231889	21683	505-52-2	
10.08506952	69	6		1.003678896	21684	638-53-9	
	1000	69	1		3	21685	1125-21-9
	1000	69	0		3	21688	112-44-7
	1000	69	0		3	21690	112-37-8
	1000	69	0		3	21708	54-21-7
	1000	69	0		3	21709	55-21-0
6.922749931	69	68		0.840278644	21715	58-27-5	
	1000	69	1		3	21718	59-97-2
4.553832242	69	14		0.658377028	21721	60-41-3	
	1000	70	0		3	21725	65-30-5
	1000	72	0		3	21726	65-45-2
1.444273105	69	10		0.159649324	21729	66-76-2	
	1000	69	3		3	21731	67-56-1
	1000	72	0		3	21735	67-68-5
	1000	72	3		3	21739	71-23-8
	1000	70	2		3	21740	71-36-3
	1000	69	0		3	21741	71-41-0
	1000	69	0		3	21744	71-73-8
	1000	69	0		3	21749	75-57-0
	1000	69	0		3	21751	75-89-8
	1000	69	0		3	21752	75-97-8

	1000	15	0		3	21756	77-75-8
13.15827447	70	5		1.119198941	21757	78-27-3	
	1000	70	3		3	21759	78-83-1
	1000	69	0		3	21761	78-90-0
	1000	69	0		3	21762	78-92-2
	1000	72	3		3	21764	78-96-6
0.053596047	69	4		-1.270867243	21767	79-20-9	
	1000	69	0		3	21772	80-52-4
	1000	69	0		3	21775	83-34-1
2.726117373	72	9		0.43554455	21777	83-88-5	
12.9729188	69	22		1.1130377	21784	87-17-2	
6.910251027	72	37		0.839493824	21788	88-30-2	
	1000	69	0		3	21789	88-68-6
	1000	72	2		3	21790	88-75-5
	1000	72	3		3	21792	90-02-8
	1000	70	1		3	21799	91-65-6
	1000	69	0		3	21801	91-88-3
5.416309685	69	9		0.733703488	21802	92-51-3	
5.798095246	69	4		0.763285345	21803	93-91-4	
6.828111018	72	5		0.834300574	21804	94-09-7	
9.134777733	69	22		0.960697985	21805	94-62-2	
0.006346671	69	4		-2.197454045	21807	95-47-6	
	1000	69	3		3	21810	95-51-2
4.466970375	72	7		0.650013072	21815	95-76-1	
	1000	70	2		3	21816	96-05-9
	1000	69	2		3	21817	96-13-9
0.738063037	70	11		-0.131906544	21818	96-17-3	
	1000	69	0		3	21820	96-22-0
	1000	69	1		3	21822	96-80-0
10.63287615	69	19		1.026650755	21823	97-02-9	
6.469723604	72	58		0.810885727	21824	97-23-4	
17.4090586	69	5		1.240775287	21827	98-82-8	
	1000	70	0		3	21835	100-10-7
	1000	70	2		3	21839	100-46-9
	1000	69	0		3	21841	100-61-8
10.92766316	72	14		1.0385273	21842	100-64-1	
	1000	70	1		3	21843	100-70-9
	1000	70	0		3	21851	103-05-9
9.332189328	72	13		0.969983541	21853	103-76-4	
	1000	69	0		3	21854	103-83-3
	1000	72	3		3	21856	104-13-2
	1000	69	0		3	21860	104-88-1
	1000	72	2		3	21863	105-53-3
10.23730859	69	7		1.010185795	21867	106-40-1	
	1000	69	0		3	21868	106-42-3
	1000	72	0		3	21871	106-48-9
	1000	69	0		3	21873	106-63-8
	1000	69	0		3	21874	106-94-5
	1000	69	0		3	21879	107-12-0
	1000	69	0		3	21881	107-15-3

0.001551324	69	4	-2.809297579	21883	107-19-7
1000	69	0	3	21886	107-45-9
1000	72	1	3	21888	107-87-9
1000	69	3	3	21889	108-10-1
1000	69	0	3	21890	108-20-3
1000	70	1	3	21892	108-89-4
1000	69	0	3	21899	109-06-8
1000	69	0	3	21901	109-60-4
1000	69	0	3	21902	109-64-8
1000	70	1	3	21904	109-73-9
11.28896929	72	9	1.052654291	21907	109-77-3
1000	69	2	3	21909	109-89-7
6.188643952	72	9	0.791595497	21914	110-12-3
10.16388598	72	13	1.007059784	21916	110-43-0
1000	69	0	3	21917	110-54-3
5.58030617	72	6	0.746658028	21921	110-65-6
1000	72	0	3	21922	110-73-6
1000	69	0	3	21923	110-82-7
1000	69	1	3	21924	110-86-1
1000	69	0	3	21925	110-88-3
1000	69	0	3	21929	111-25-1
1000	69	1	3	21930	111-26-2
12.81307384	72	7	1.107653329	21931	111-27-3
1000	69	0	3	21938	111-83-1
1000	69	1	3	21939	111-86-4
1000	72	1	3	21943	112-12-9
1000	69	2	3	21949	115-19-5
7.741897279	72	7	0.888847405	21957	118-55-8
1000	69	0	3	21958	118-61-6
1000	69	0	3	21962	120-07-0
1000	72	0	3	21968	121-32-4
5.601456384	70	4	0.748300959	21971	121-73-3
1000	70	1	3	21974	122-03-2
0.000358365	72	5	-3.445674555	21977	123-07-9
1000	69	0	3	21979	123-54-6
1000	72	0	3	21980	123-66-0
0.000333638	69	4	-3.476724249	21982	123-86-4
13.91951226	72	10	1.143624018	21984	124-22-1
1000	69	0	3	21988	NOCAS_21988
1000	69	1	3	21994	133-11-9
8.92975E-05	69	5	-4.049160715	21996	137-40-6
1000	72	2	3	21997	140-31-8
1000	69	3	3	21998	141-03-7
1000	69	1	3	22001	141-78-6
1000	69	0	3	22004	142-28-9
7.141425579	70	9	0.853784915	22006	142-92-7
14.30585445	69	4	1.155513802	22007	142-96-1
1000	72	1	3	22008	143-08-8
1000	70	0	3	22009	143-16-8
1000	69	0	3	22010	143-28-2

	1000	72	2		3	22014	150-78-7
3.428354446	70	8		0.535085716	22016	280-57-9	
	1000	69	0		3	22027	371-40-4
	1000	70	3		3	22035	464-45-9
	1000	72	0		3	22043	499-83-2
10.49821976	72	12		1.02111566	22048	525-82-6	
	1000	69	0		3	22050	529-19-1
	1000	69	0		3	22051	529-20-4
	1000	72	0		3	22055	540-88-5
	1000	69	0		3	22057	542-75-6
	1000	70	0		3	22058	544-40-1
	1000	69	0		3	22060	552-89-6
0.005750925	69	4		-2.240262299	22061	555-16-8	
	1000	70	2		3	22062	563-80-4
12.25104985	69	35		1.088173307	22079	608-71-9	
9.682055043	69	16		0.985967547	22084	616-86-4	
	1000	69	0		3	22086	619-80-7
0.881809837	69	6		-0.054625061	22089	621-42-1	
	1000	69	0		3	22093	625-86-5
	1000	70	2		3	22096	629-19-6
	1000	72	3		3	22100	645-56-7
	1000	70	0		3	22107	693-98-1
	1000	72	1		3	22109	706-14-9
	1000	69	3		3	22117	768-94-5
9.055751364	72	8		0.95692449	22123	818-61-1	
	1000	69	0		3	22124	818-72-4
7.53961205	69	11		0.877349	22127	831-82-3	
	1000	69	0		3	22128	868-77-9
	1000	69	0		3	22130	874-42-0
8.57728687	69	6		0.933349935	22131	882-33-7	
	1000	69	0		3	22133	886-86-2
	1000	72	0		3	22137	928-96-1
8.414677721	69	4		0.925037487	22138	928-97-2	
5.621618868	72	71		0.749861398	22153	1461-25-2	
14.000070952	69	19		1.146150045	22159	1647-16-1	
9.863853471	69	40		0.994046612	22160	1689-82-3	
10.71874331	69	27		1.030143871	22161	1689-83-4	
	1000	69	0		3	22164	1745-81-9
	1000	72	1		3	22171	2016-57-1
	1000	70	1		3	22172	2032-59-9
	1000	70	1		3	22180	2216-51-5
0.112882363	69	6		-0.947373909	22186	2370-63-0	
	1000	70	0		3	22191	2455-24-5
	1000	69	3		3	22193	2495-37-6
	1000	70	0		3	22194	2499-95-8
	1000	69	0		3	22217	4460-86-0
	1000	69	0		3	22218	4655-34-9
9.525153457	69	29		0.978871981	22220	4901-51-3	
	1000	69	0		3	22227	5407-04-5
0.262507894	69	5		-0.580857632	22246	7209-38-3	

7.24954778	72	9	0.860310917	22247	7212-44-4
7.295288051	69	4	0.863042444	22256	13608-87-2
1.198718941	70	6	0.078717368	22284	13952-84-6
7.745152571	72	15	0.889029977	22288	39905-57-2
6.854035311	70	6	0.835946338	22301	70124-77-5
1000	69	3	3	22305	1746-23-2
1000	69	0	3	22306	8065-48-3
1000	69	3	3	22307	30030-25-2
0.228624854	69	4	-0.640876559	22311	485-72-3
10.0449457	69	25	1.001947593	22315	26538-44-3
10.0368307	72	5	1.001596599	22320	58-72-0
10.62788932	69	19	1.026447023	22326	153-18-4
1000	15	0	3	22329	481-30-1
10.32510794	72	30	1.013894601	22353	92-04-6
9.312713775	69	9	0.969076255	22371	58-22-0
4.812341824	69	19	0.682356468	22382	84-17-3
10.91967144	69	68	1.038209571	22384	68047-06-3
7.657213866	72	39	0.884070777	22391	520-36-5
12.20108107	69	13	1.086398313	22393	60-82-2
11.92575154	72	32	1.076485757	22394	491-80-5
10.66511349	72	27	1.027965481	22396	480-40-0
5.130054522	69	4	0.710121981	22399	479-13-0
1000	15	0	3	22401	57-88-5
6.551084694	69	15	0.816313214	22403	131-53-3
14.29347654	69	8	1.155137873	22404	835-11-0
4.101650439	72	22	0.612958645	22408	143-74-8
10.16747223	72	5	1.007212995	22409	80-09-1
1.244391637	72	4	0.094957084	22411	118-82-1
1000	69	3	3	22415	575-43-9
4.021161981	69	9	0.604351568	22417	94-25-7
5.408440194	69	7	0.733072032	22420	51-61-6
1000	72	0	3	22421	73-31-4
1000	69	0	3	22425	611-99-4
1000	69	0	3	22432	218-01-9
2.386748221	72	5	0.377806608	22436	126-00-1
8.073099831	72	30	0.907040323	22437	500-38-9
8.159396344	72	18	0.91165803	22446	2467-02-9
14.29898274	72	7	1.155305142	22479	90-00-6
1000	72	1	3	22480	620-17-7
1000	15	0	3	22481	83-46-5
12.99558743	69	24	1.113795915	22485	14868-03-2
1000	72	0	3	22489	140-10-3
8.030777588	72	70	0.904757598	22508	104-43-8
1000	72	3	3	22510	1570-64-5
7.887814255	72	38	0.896956675	22523	1085-12-7
8.667193573	72	59	0.937878496	22525	5153-25-3
8.898170461	72	17	0.949300721	22526	94-18-8
1000	69	3	3	22540	53164-05-9
1000	69	3	3	22541	152-72-7
1000	69	0	3	22543	103-84-4

	1000	69	0		3	22544	59-66-5
	1000	69	1		3	22546	546-88-3
	1000	69	0		3	22549	85-36-9
8.924727848	15	1		0.950594982	22553	55079-83-9	
	1000	15	0		3	22555	87848-99-5
	1000	69	0		3	22556	59277-89-3
	1000	70	3		3	22557	73-24-5
	1000	69	2		3	22558	58-61-7
1.868739639	15	2		0.271548798	22559	56-65-5	
4.717156985	69	13		0.67368033	22560	61-19-8	
	1000	15	0		3	22562	56287-74-2
0.412847578	69	17		-0.384210258	22563	54965-21-8	
	1000	15	0		3	22565	830-89-7
4.666839335	15	7		0.66902285	22569	41294-56-8	
	1000	15	0		3	22571	33178-86-8
	1000	69	0		3	22573	315-30-0
9.094487431	15	1		0.958778227	22574	432-60-0	
4.769598562	69	11		0.678481828	22576	23930-19-0	
	1000	15	0		3	22577	28981-97-7
	1000	15	0		3	22578	745-65-3
	1000	69	3		3	22579	645-05-6
	1000	69	0		3	22582	115-79-7
	1000	69	0		3	22584	32887-01-7
7.74793E-05	69	4		-4.110814079	22585	20537-88-6	
	1000	69	0		3	22586	37517-28-5
5.893388622	72	4		0.77036508	22589	125-84-8	
	1000	69	0		3	22590	61-78-9
6.481488454	69	53		0.811674752	22592	1951-25-3	
	1000	69	0		3	22593	104-06-3
2.758038646	69	6		0.440600347	22595	68302-57-8	
7.215741944	69	40		0.858280993	22598	14028-44-5	
12.15567581	69	27		1.084779109	22601	1397-89-3	
	1000	69	1		3	22602	69-53-4
	1000	69	0		3	22603	60719-84-8
	1000	72	3		3	22607	120511-73-1
	1000	69	1		3	22609	521-17-5
2.150817751	69	7		0.332603612	22611	117-37-3	
	1000	15	0		3	22612	80-50-2
6.965923338	69	33		0.842978691	22614	58-00-4	
1.223703503	69	4		0.087676203	22617	63-75-2	
	1000	15	0		3	22624	55779-06-1
	1000	15	0		3	22626	5169-78-8
	1000	72	0		3	22628	29122-68-7
4.619448564	69	18		0.664590136	22629	95233-18-4	
	1000	15	0		3	22630	64228-81-5
	1000	15	0		3	22632	4438-22-6
0.501570925	69	11		-0.299667647	22635	2169-64-4	
5.666542648	69	4		0.753318162	22636	3964-81-6	
	1000	69	1		3	22640	78110-38-0
	1000	69	0		3	22641	1134-47-0

1000	69	3		3	22643	57-44-3
1000	69	1		3	22644	302-40-9
1000	69	0		3	22647	73-48-3
3.176366885	69	4	0.50193066	22649	5003-48-5	
5.026780692	69	20	0.701289938	22652	3562-84-3	
1.979856901	69	7	0.296633802	22655	104-31-4	
1000	69	0		3	22658	91-33-8
5.38514211	15	2	0.731197169	22659	86-13-5	
5.592944428	69	55	0.747640504	22663	64706-54-3	
2.49524E-05	69	4	-4.60288717	22666	107-43-7	
1000	69	2		3	22667	378-44-9
12.86023097	15	1	1.109248769	22671	5534-02-1	
1000	15	0		3	22672	5593-20-4
8.495490539	69	22	0.929188461	22673	2152-44-5	
1000	69	2		3	22674	63659-18-7
1000	69	1		3	22676	590-63-6
5.947208365	72	15	0.774313155	22678	90357-06-5	
1000	72	0		3	22679	58-85-5
0.328506227	69	15	-0.483456394	22681	603-50-9	
6.496149632	69	8	0.81265602	22684	62658-63-3	
1000	15	0		3	22685	61-75-6
7.492690649	15	2	0.874637802	22687	25614-03-3	
6.12016511	69	20	0.786763139	22690	10457-90-6	
7.131301861	15	1	0.85316882	22692	57801-81-7	
1000	69	2		3	22699	28395-03-1
7.01522185	69	29	0.84604141	22707	36505-84-7	
1000	69	3		3	22718	149-64-4
3.385785923	69	12	0.529659495	22719	81409-90-7	
2.958824138	15	10	0.471119153	22721	19356-17-3	
4.494065778	15	9	0.652639425	22722	32222-06-3	
3.678902328	69	12	0.565718258	22724	522-97-4	
6.487436467	69	8	0.812073118	22725	139481-59-7	
5.115423316	15	1	0.708881579	22727	514-78-3	
1000	69	0		3	22730	51-83-2
7.287381749	15	4	0.862571521	22732	51460-26-5	
4.814884884	69	11	0.682585908	22734	77-23-6	
1000	15	0		3	22735	28860-95-9
7.165122365	69	4	0.855223612	22736	22232-54-8	
1000	69	0		3	22738	2387-59-9
1000	69	3		3	22741	339-43-5
1.411855694	15	8	0.14979031	22742	50935-04-1	
1.350910515	69	4	0.130626582	22743	154-93-8	
1000	69	0		3	22748	53994-73-3
1000	69	0		3	22749	50370-12-2
1000	15	0		3	22751	42540-40-9
1000	15	0		3	22752	51627-14-6
1000	69	0		3	22753	25953-19-9
1000	15	0		3	22754	79350-37-1
1000	15	0		3	22760	60925-61-3
1000	15	0		3	22762	69712-56-7

	1000	69	0		3	22764	35607-66-0
	1000	15	0		3	22766	87239-81-4
	1000	15	0		3	22768	51762-05-1
	1000	69	0		3	22774	55268-75-2
	1000	69	0		3	22780	15686-71-2
	1000	15	0		3	22782	50-59-9
	1000	69	2		3	22783	153-61-7
	1000	69	0		3	22785	38821-53-3
5.680480058		15	1	0.75438504	22789	791-35-5	
5.260416328		15	3	0.721020117	22796	1961-77-9	
	1000	69	0		3	22798	80-77-3
	1000	69	0		3	22800	58-94-6
2.243836433		69	34	0.350991195	22801	773-76-2	
	1000	15	0		3	22803	886-74-8
6.131508848		69	48	0.787567359	22808	50-53-3	
6.029254054		69	45	0.780263584	22810	113-59-7	
	1000	69	0		3	22812	77-36-1
	1000	69	2		3	22813	95-25-0
5.329858451		15	10	0.726715675	22814	632-69-9	
5.222073645		15	6	0.717842992	22815	314-13-6	
4.722268467		69	33	0.674150674	22816	573-58-0	
6.821775078		69	19	0.833897396	22821	298-57-7	
	1000	69	0		3	22822	28657-80-9
5.445081314		69	19	0.73600437	22825	81098-60-4	
	1000	69	1		3	22829	81103-11-9
3.592134139		69	11	0.555352546	22833	37148-27-9	
	1000	69	0		3	22835	3485-62-9
5.362736785		69	41	0.729386481	22837	130-26-7	
1.987979289		15	4	0.298411856	22839	2030-63-9	
	1000	69	0		3	22842	533-45-9
6.165367083		69	53	0.789958939	22843	911-45-5	
5.794066293		69	48	0.76298346	22844	303-49-1	
	1000	69	0		3	22846	4205-90-7
	1000	15	0		3	22847	636-54-4
	1000	69	3		3	22851	2058-52-8
5.941361539		69	26	0.773885981	22855	5786-21-0	
14.42544007		69	11	1.159129071	22857	53-06-5	
	1000	69	3		3	22858	50-04-4
	1000	15	0		3	22861	3485-14-1
5.506297533		15	2	0.740859675	22862	456-59-7	
	1000	69	1		3	22866	2624-43-3
	1000	69	3		3	22868	742-20-1
3.012761577		69	7	0.478964764	22870	68-41-7	
	1000	69	0		3	22871	2259-96-3
6.636665516		69	21	0.82194993	22872	129-03-3	
	1000	15	0		3	22873	2098-66-0
	1000	15	0		3	22875	60-23-1
0.00430713		70	6	-2.365812049	22877	147-94-4	
1.689760599		69	45	0.227825179	22883	20830-81-3	
0.000177038		69	4	-3.751933475	22886	541-22-0	

	1000	69	0		3	22888	81-23-2
4.582809552		69	9	0.66113181	22892	136817-59-9	
7.028336041		69	8	0.846852518	22894	56-47-3	
0.067672598		69	38	-1.169587147	22897	17598-65-1	
7.605953084		15	6	0.881153642	22898	54024-22-5	
	1000	69	3		3	22901	1177-87-3
	1000	15	0		3	22902	55541-30-5
	1000	69	1		3	22904	33755-46-3
	1000	69	0		3	22906	81-13-0
	1000	69	0		3	22910	50-99-7
	1000	69	2		3	22912	737-31-5
	1000	69	2		3	22914	364-98-7
	1000	15	0		3	22915	34493-98-6
	1000	69	0		3	22918	488-41-5
	1000	15	0		3	22922	120-97-8
6.101928436		69	32	0.78546711	22926	77-19-0	
	1000	69	3		3	22932	22494-42-4
0.00921346		70	40	-2.035577266	22933	71-63-6	
0.011923252		72	41	-1.923605263	22934	20830-75-5	
	1000	69	0		3	22935	484-23-1
	1000	15	0		3	22938	67-96-9
4.996890315		69	13	0.698699816	22940	42399-41-7	
5.095053426		15	4	0.707148742	22941	4757-55-5	
	1000	69	3		3	22944	7601-55-0
	1000	15	0		3	22946	551-11-1
	1000	69	1		3	22947	363-24-6
	1000	69	0		3	22948	62-97-5
	1000	69	3		3	22949	58-73-1
	1000	69	3		3	22950	972-02-1
2.369449024		15	10	0.37464737	22955	514-73-8	
5.378496093		69	30	0.730660858	22956	148-18-5	
5.488987919		69	6	0.739492275	22958	34368-04-2	
	1000	69	3		3	22967	3094-09-5
	1000	69	0		3	22968	69975-86-6
3.933144921		69	14	0.594739949	22973	548-73-2	
4.250499604		69	10	0.62843998	22974	152-62-5	
	1000	69	3		3	22975	479-18-5
0.625840733		69	8	-0.203536174	22977	60-00-4	
	1000	69	0		3	22978	116-38-1
0.062519396		69	41	-1.203985223	22980	483-18-1	
	1000	69	0		3	22982	75847-73-3
	1000	69	0		3	22984	74011-58-8
	1000	69	0		3	22986	51-43-4
	1000	15	0		3	22993	1264-62-6
4.359725179		69	12	0.639459114	22994	134-36-1	
	1000	15	0		3	22998	50-50-0
9.475364525		69	40	0.976595927	22999	313-06-4	
5.860321212		15	4	0.767921421	23000	113-38-2	
3.683317918		15	1	0.566239206	23001	4956-37-0	
8.592354755		15	2	0.9341122	23004	979-32-8	

	1000	15	0		3	23005	7280-37-7
	1000	69	0		3	23007	304-84-7
2.991126696	69	4		0.475834809	23011	1213-06-5	
7.168444849	69	7		0.855424948	23016	434-03-7	
	1000	69	3		3	23019	77-67-8
	1000	15	0		3	23020	86-35-1
	1000	69	2		3	23021	452-35-7
4.979024908	69	16		0.697144299	23024	965-90-2	
	1000	15	0		3	23027	36637-18-0
	1000	69	0		3	23028	2809-21-4
6.700733171	69	7		0.826122324	23030	40054-69-1	
1.429366576	69	9		0.155143622	23031	519-37-9	
	1000	15	0		3	23032	54504-70-0
	1000	69	3		3	23033	33125-97-2
11.07516343	70	33		1.044350144	23035	33419-42-0	
1.224960265	69	5		0.088122001	23036	54350-48-0	
	1000	69	2		3	23037	107868-30-4
	1000	69	0		3	23038	104227-87-4
2.25414375	69	10		0.352981608	23039	76824-35-6	
12.8002832	69	8		1.107219578	23041	25451-15-4	
6.856712132	69	11		0.836115917	23042	72509-76-3	
	1000	69	0		3	23043	36330-85-5
	1000	15	0		3	23044	458-24-2
	1000	15	0		3	23049	437-38-7
6.012100277	69	7		0.779026216	23050	18046-21-4	
6.111014283	69	11		0.786113299	23051	30748-29-9	
	1000	69	3		3	23054	54143-55-4
0.34320906	69	17		-0.464441257	23057	50-91-9	
	1000	69	0		3	23059	2022-85-7
	1000	69	2		3	23061	127-31-1
4.505466081	69	6		0.653739725	23063	530-78-9	
	1000	69	0		3	23064	78755-81-4
6.173875177	69	48		0.790557845	23067	54910-89-3	
6.603814814	69	48		0.819794886	23068	69-23-8	
4.684210024	69	6		0.670636359	23071	17617-23-1	
4.677206887	15	3		0.66998658	23076	7456-24-8	
	1000	69	1		3	23078	63585-09-1
	1000	69	0		3	23081	57-48-7
7.578832961	15	3		0.879602335	23084	804-30-8	
	1000	15	0		3	23085	536-69-6
	1000	15	0		3	23088	59-23-4
	1000	69	3		3	23089	65-29-2
3.045498943	69	13		0.483658453	23094	16320-04-0	
	1000	69	0		3	23095	21187-98-4
	1000	69	2		3	23096	33342-05-1
	1000	15	0		3	23097	25046-79-1
	1000	69	1		3	23101	70-18-8
	1000	69	2		3	23102	77-21-4
	1000	69	2		3	23103	1492-02-0
5.366006164	69	4		0.729651167	23109	596-51-0	

3.952226637	69	62	0.596841841	23110	303-45-7
1000	72	2	3	23113	90-05-1
1000	70	0	3	23114	93-14-1
1.033585271	69	4	0.014346312	23122	56-29-1
1000	15	0	3	23123	115-63-9
1000	69	0	3	23125	51-45-6
3.969484155	69	46	0.598734073	23128	3105-97-3
1000	69	0	3	23132	135-09-1
4.877767062	69	13	0.688221057	23137	68-88-2
1000	69	1	3	23143	64221-86-9
6.24330222	15	6	0.795414358	23145	3599-32-4
1000	70	2	3	23146	87-89-8
1000	15	0	3	23149	16034-77-8
2.925727093	69	4	0.466233813	23150	440-58-4
1000	69	1	3	23153	606-17-7
5.343784458	69	14	0.727848932	23155	83-73-8
1000	69	0	3	23157	66108-95-0
1000	69	0	3	23158	60166-93-0
4.52856498	72	6	0.655960604	23159	96-83-3
3.20955601	69	5	0.506444959	23163	73334-07-3
1000	15	0	3	23166	59017-64-0
3.829251098	69	13	0.583113846	23169	138402-11-6
1000	69	1	3	23170	94-14-4
1000	15	0	3	23171	59-63-2
1000	69	3	3	23174	7492-32-2
1000	69	0	3	23175	7683-59-2
1000	15	0	3	23176	16051-77-7
10.15928645	69	27	1.006863206	23177	4759-48-2
3.916260797	69	14	0.592871605	23179	75695-93-1
1.377617297	69	17	0.139128587	23180	84625-61-6
1.378205253	15	10	0.139313901	23181	71827-03-7
1000	15	0	3	23183	16846-24-5
1000	15	0	3	23185	4696-76-8
1000	15	0	3	23187	6740-88-1
2.739651628	69	9	0.437695342	23188	74050-98-9
3.763325771	69	8	0.575571815	23190	34580-13-7
1000	72	0	3	23192	50-21-5
1000	72	1	3	23193	63-42-3
1000	69	2	3	23194	134678-17-4
0.000171933	69	4	-3.764639886	23195	84057-84-1
0.018152446	15	7	-1.741064856	23196	17575-20-1
0.122463023	15	10	-0.911995024	23197	17575-21-2
0.023895716	15	8	-1.621679946	23198	17575-22-3
6.894656114	69	11	0.83851261	23200	103577-45-3
11.06276022	69	26	1.0438635	23201	75706-12-6
1000	72	1	3	23202	112809-51-5
1000	69	3	3	23205	152-02-3
1000	15	0	3	23209	59-92-7
1000	70	1	3	23214	51-48-9
5.290269838	15	1	0.723477824	23219	90-69-7

	1000	69	3		3	23222	13010-47-4
8.768241323	69	55		0.942912494	23224	79794-75-5	
	1000	15	0		3	23225	846-49-1
0.001806822	69	4		-2.743084732	23227	114798-26-4	
24.79154664	69	19		1.394303621	23231	50-37-3	
	1000	15	0		3	23232	56-87-1
2.188918375	69	4		0.340229567	23240	60-40-2	
	1000	69	3		3	23243	61-68-7
1.39465E-05	69	4		-4.855534029	23244	6284-40-8	
3.111441728	69	55		0.492961672	23247	481-85-6	
	1000	69	2		3	23252	76-90-4
	1000	69	0		3	23254	59-47-2
	1000	69	0		3	23255	70-07-5
	1000	15	0		3	23258	115-38-8
	1000	69	2		3	23260	1247-42-3
	1000	69	0		3	23261	57-53-4
6.138313565	69	53		0.78804907	23262	29216-28-2	
6.793220917	69	22		0.832075738	23265	5588-33-0	
	1000	69	0		3	23269	1665-48-1
	1000	70	0		3	23270	657-24-9
	1000	69	1		3	23271	62-51-1
	1000	69	3		3	23276	72-63-9
	1000	69	0		3	23277	53-46-3
7.023065513	15	3		0.84652672	23279	72-44-6	
	1000	15	0		3	23280	50-11-3
	1000	15	0		3	23281	554-57-4
1.046535354	69	4		0.019753904	23283	113-42-8	
	1000	69	2		3	23286	532-03-6
	1000	69	0		3	23292	93-30-1
	1000	69	2		3	23293	77-41-8
0.021373053	15	10		-1.670133439	23294	30685-43-9	
12.51216222	69	7		1.097332366	23295	555-30-6	
4.112162391	72	61		0.614070257	23296	61-73-4	
	1000	69	0		3	23298	3575-80-2
	1000	69	1		3	23300	83-43-2
	1000	15	0		3	23302	53-36-1
	1000	15	0		3	23303	2375-03-3
	1000	69	1		3	23307	361-37-5
	1000	15	0		3	23310	31112-62-6
	1000	69	0		3	23313	135-07-9
	1000	69	1		3	23314	54-36-4
	1000	69	1		3	23315	672-87-7
	1000	15	0		3	23316	51481-65-3
7.279635419	69	17		0.862109629	23317	24219-97-4	
2.383395268	15	2		0.377196073	23319	22916-47-8	
	1000	69	2		3	23323	72432-03-2
	1000	69	0		3	23324	78415-72-2
	1000	15	0		3	23325	61337-67-5
	1000	69	0		3	23329	68693-11-8
4.652951459	69	16		0.667728522	23333	83919-23-7	

0.158293461	69	14	-0.800537024	23340	128794-94-5
1000	69	0	3	23342	42200-33-9
9.306059564	15	1	0.968765828	23345	20594-83-6
2.985078575	69	4	0.474955767	23347	55096-26-9
1000	69	0	3	23349	465-65-6
3.469933442	69	5	0.540321145	23350	434-22-0
1000	69	2	3	23352	360-70-3
0.00940539	69	7	-2.026623208	23353	62-90-8
6.873993644	69	4	0.837209126	23356	69049-73-6
1000	69	3	3	23362	51-12-7
5.718266993	69	49	0.757264429	23363	55985-32-5
1000	69	2	3	23364	5868-05-3
1000	15	0	3	23365	15351-13-0
1000	70	1	3	23367	100-55-0
1.050497347	69	9	0.02139496	23368	4394-00-7
1000	69	1	3	23369	2011-67-8
3.324217355	69	11	0.521689412	23370	66085-59-4
9.377900316	69	53	0.972105612	23371	63675-72-9
1000	69	0	3	23372	146-22-5
5.096116181	69	15	0.70723932	23373	39562-70-4
1000	69	0	3	23376	76963-41-2
8.496505698	69	5	0.929240353	23377	24526-64-5
11.12037966	69	9	1.046119615	23378	51-41-2
4.452182847	15	4	0.648572992	23381	51-98-9
3.780128622	69	20	0.577506577	23385	128-62-1
1000	69	0	3	23386	1476-53-5
6.265472145	69	9	0.796953804	23387	447-41-6
3.306609669	69	15	0.519382931	23388	132539-06-1
1000	69	1	3	23393	99614-02-5
4.307604688	69	14	0.634235841	23395	96829-58-2
1000	15	0	3	23398	21738-42-1
0.101970145	69	12	-0.991526963	23411	115-33-3
1.349232584	15	5	0.130086821	23413	33069-62-4
1000	69	2	3	23414	40391-99-9
1000	15	0	3	23415	15500-66-0
1000	69	0	3	23416	102625-70-7
0.003597706	70	4	-2.443974273	23419	123-63-7
1000	15	0	3	23422	1597-82-6
7.132808779	69	36	0.853260581	23425	61869-08-7
1000	69	0	3	23426	70-70-2
1000	69	0	3	23427	2152-34-3
1000	72	1	3	23430	78-11-5
1.065102446	69	12	0.027391382	23434	67-43-6
1000	15	0	3	23435	76-74-4
1000	15	0	3	23436	53910-25-1
1000	69	0	3	23437	6493-05-6
1000	69	0	3	23440	82834-16-0
5.600360756	69	50	0.748216004	23441	58-39-9
3.82752E-05	69	5	-4.417081984	23442	63-98-9
1000	69	0	3	23453	83-12-5

5.568964829	69	10	0.745774475	23458	59-96-1
1000	69	3	3	23460	86-34-0
6.63065579	69	4	0.821556483	23462	50-60-2
1000	15	0	3	23463	150-30-1
1000	69	0	3	23470	85-73-4
1000	69	1	3	23471	57-47-6
1000	69	0	3	23472	84-80-0
6.484328621	69	65	0.811865016	23474	2062-78-4
1000	69	3	3	23476	13523-86-9
1000	15	0	3	23478	52212-02-9
1000	69	0	3	23479	51940-44-4
1000	69	0	3	23480	125-51-9
4.917238405	69	40	0.691721265	23481	3819-00-9
1000	69	0	3	23485	54-91-1
1000	69	3	3	23487	28797-61-7
1000	69	0	3	23488	55837-27-9
5.184047671	69	22	0.714668987	23490	15574-96-6
0.066781443	15	3	-1.175344198	23492	18378-89-7
1000	69	0	3	23495	51-15-0
1000	69	0	3	23496	104632-26-0
1000	69	1	3	23497	52549-17-4
1000	69	1	3	23502	52-21-1
7.159152471	69	5	0.854861612	23508	4630-95-9
1000	70	0	3	23510	125-33-7
1000	69	1	3	23512	51-06-9
1000	69	0	3	23516	6620-60-6
5.225131455	69	32	0.718097221	23518	60-87-7
6.284372837	72	8	0.798261943	23523	2078-54-8
1000	15	0	3	23526	101-40-6
1000	69	0	3	23529	479-92-5
0.002177389	69	43	-2.662063913	23532	466-06-8
1000	15	0	3	23533	24305-27-9
1000	69	0	3	23536	603-00-9
1000	69	0	3	23540	101-26-8
10.38593691	69	9	1.01644568	23542	91-84-9
1.695861758	15	9	0.229390447	23545	3546-41-6
1000	69	0	3	23546	111974-69-7
1000	69	0	3	23548	73-49-4
9.246766772	69	12	0.965989904	23549	56-54-2
10.67056023	69	63	1.028187221	23550	84449-90-1
1000	69	0	3	23551	87333-19-5
1000	15	0	3	23552	135062-02-1
1000	15	0	3	23554	24815-24-5
7.163207417	69	13	0.855107527	23557	36791-04-5
1000	15	0	3	23565	144034-80-0
1000	15	0	3	23566	119302-91-9
1000	69	0	3	23568	751-97-3
4.890421653	15	7	0.689346306	23571	89365-50-4
1000	69	3	3	23572	552-94-3
1000	15	0	3	23576	81-27-6

4.853422212	15	13	0.686048073	23582	53123-88-9
1000	15	0	3	23584	474-40-8
3.335905985	69	15	0.523213803	23586	64506-49-6
1000	69	0	3	23587	68367-52-2
0.000738236	72	4	-3.131804853	23588	50-70-4
1000	15	0	3	23589	3930-20-9
1000	69	0	3	23590	110871-86-8
1000	69	0	3	23591	90-39-1
6.719636076	15	11	0.827345753	23593	27007-85-8
1000	69	3	3	23595	24916-51-6
6.401252632	15	2	0.806264967	23600	57-24-9
1000	72	0	3	23602	110-15-6
1000	69	1	3	23603	71-27-2
1000	69	1	3	23605	68373-14-8
1000	69	0	3	23607	122-11-2
0.755542956	69	8	-0.121740839	23608	2447-57-6
1000	69	0	3	23609	57-67-0
1000	69	0	3	23611	80-35-3
1000	69	0	3	23612	127-79-7
1000	69	0	3	23613	651-06-9
1000	69	3	3	23615	144-82-1
1000	69	2	3	23616	3772-76-7
1000	69	0	3	23618	57-96-5
1000	69	0	3	23621	71-67-0
1000	70	2	3	23622	63-74-1
1000	15	0	3	23623	144-75-2
0.085033943	69	5	-1.070407681	23624	38194-50-2
1000	69	0	3	23628	103628-46-2
2.201942703	15	1	0.342806014	23629	84-36-6
5.645239031	69	9	0.751682336	23636	144701-48-4
0.982503078	15	3	-0.00766608	23638	29767-20-2
6.191945121	69	18	0.791827099	23640	91161-71-6
3.053227369	69	54	0.484759147	23642	50679-08-8
1000	15	0	3	23643	80-53-5
1000	15	0	3	23644	968-93-4
1000	15	0	3	23650	2611-61-2
6.675415964	69	61	0.824478333	23656	50-52-2
6.595544863	15	8	0.819250679	23658	5591-45-7
6.723891926	69	10	0.827620724	23660	82-99-5
1000	15	0	3	23661	50-89-5
1000	69	0	3	23665	33005-95-7
6.797622584	69	5	0.832357048	23667	5630-53-5
5.528341115	69	4	0.742594832	23669	55142-85-3
1000	15	0	3	23670	40180-04-9
1000	69	0	3	23672	35035-05-3
6.16103821	15	4	0.789653902	23673	57648-21-2
0.666731096	69	5	-0.176049289	23674	26839-75-8
1000	69	0	3	23676	19387-91-8
4.372501565	69	7	0.640729974	23677	24237-54-5
6.526744472	69	5	0.81469661	23678	1953-02-2

	1000	69	1		3	23679	51322-75-9
	1000	15	0		3	23680	32986-56-4
	1000	15	0		3	23681	22345-47-7
9.14551023	69	41		0.96120794	23685	134308-13-7	
5.592785189	69	17		0.747628139	23687	124937-51-5	
0.052794836	69	7		-1.277408557	23688	97240-79-4	
	1000	69	0		3	23690	56211-40-6
	1000	69	0		3	23691	36282-47-0
	1000	15	0		3	23692	87679-37-6
	1000	15	0		3	23693	53902-12-8
5.800293633	69	24		0.76344998	23697	10310-32-4	
	1000	69	0		3	23699	133-67-5
	1000	15	0		3	23701	4310-35-4
	1000	69	3		3	23702	112-24-3
	1000	69	1		3	23706	13647-35-3
	1000	69	1		3	23712	738-70-5
	1000	69	0		3	23713	635-41-6
	1000	69	1		3	23716	3902-71-4
	1000	69	1		3	23718	486-12-4
	1000	15	0		3	23721	2751-09-9
	1000	69	0		3	23722	7077-34-1
	1000	72	0		3	23723	77-86-1
	1000	69	0		3	23724	10405-02-4
7.165144205	69	5		0.855224935	23725	30751-05-4	
	1000	67	2		3	23727	57-94-3
5.798147659	15	3		0.763289271	23729	7246-21-1	
	1000	69	0		3	23730	60-18-4
	1000	15	0		3	23734	2430-27-5
	1000	15	0		3	23735	137862-53-4
0.893164383	69	4		-0.049068604	23736	50700-72-6	
	1000	69	0		3	23737	93413-69-5
6.641092312	69	12		0.822239517	23740	42971-09-5	
	1000	15	0		3	23743	437-74-1
	1000	69	0		3	23744	14293-44-8
	1000	72	0		3	23745	58-86-6
2.42775566	69	20		0.385204975	23746	107753-78-6	
	1000	70	1		3	23747	7481-89-2
	1000	69	0		3	23748	151319-34-5
	1000	69	0		3	23749	139110-80-8
	1000	69	2		3	23752	111406-87-2
6.560441451	69	44		0.816933064	23753	146939-27-7	
6.103125879	69	23		0.785552328	23756	26615-21-4	
	1000	69	0		3	23771	4097-22-7
5.944751425	69	8		0.7741337	23775	630-93-3	
	1000	69	0		3	23786	624-83-9
11.62720806	69	53		1.065475444	23794	434-07-1	
	1000	70	0		3	23815	631-64-1
	1000	72	0		3	23833	9016-00-6
8.863636214	69	67		0.947611923	23835	149845-06-7	
2.72736E-05	69	7		-4.564257524	23837	7789-38-0	

0.052527202	69	4	-1.279615735	23853	62476-59-9
2.818582077	72	5	0.450030686	23862	1646-88-4
5.163856749	72	70	0.712974186	23868	67485-29-4
1000	69	0	3	23870	504-24-5
1000	72	3	3	23875	7773-06-0
9.904810676	69	11	0.995846179	23883	12674-11-2
1000	69	0	3	23908	191-24-2
2.850909702	69	5	0.454983462	23909	207-08-9
1000	69	0	3	23917	111-91-1
1000	69	2	3	23930	75-62-7
8.373799787	69	18	0.922922573	23932	1689-99-2
1000	69	0	3	23937	507-20-0
1000	70	0	3	23938	85-70-1
1000	69	1	3	23947	75-15-0
11.57436292	69	55	1.063497096	23954	12789-03-6
1000	69	0	3	23966	78-86-4
12.99025286	69	9	1.113617605	23971	91-58-7
3.564432282	70	8	0.551990368	23973	123-09-1
5.875086082	70	4	0.769014234	23974	98-57-7
0.854721283	69	5	-0.068175482	23986	544-92-3
2.391318753	69	11	0.37863747	23997	68085-85-8
1000	69	1	3	24001	127-20-8
1000	70	2	3	24012	106-37-6
1000	69	0	3	24014	594-18-3
1000	70	3	3	24015	2050-47-7
1000	69	1	3	24030	156-59-2
1000	72	1	3	24031	156-60-5
1000	69	1	3	24038	616-23-9
1.15146513	72	12	0.061250791	24046	311-45-5
0.027836073	72	8	-1.555392026	24049	35367-38-5
1000	72	2	3	24057	124-40-3
3.722338887	69	43	0.570815909	24064	131-89-5
1000	72	3	3	24072	957-51-7
1000	69	1	3	24077	505-29-3
1000	70	0	3	24100	84-72-0
7.317814659	69	4	0.864381406	24108	56425-91-3
1000	69	3	3	24110	69409-94-5
1000	69	0	3	24113	944-22-9
5.526723171	72	4	0.742467712	24123	69806-40-2
1000	69	0	3	24127	142-82-5
1000	69	2	3	24128	87-82-1
1000	70	0	3	24166	108-31-6
1.225301347	72	10	0.088242911	24176	126-98-7
1000	69	0	3	24183	96-33-3
1000	69	0	3	24185	79-22-1
1000	72	0	3	24193	94-81-5
1000	72	2	3	24200	108-39-4
1000	69	0	3	24222	556-88-7
8.048397308	69	14	0.905709407	24236	32536-52-0
8.248339129	69	9	0.916366509	24246	32534-81-9

1.680853977	72	9	0.225529986	24255	13684-63-4
1000	72	2	3	24263	7664-38-2
6.002494117	69	69	0.778331743	24269	506-61-6
1000	69	0	3	24286	75-55-8
6.755893129	70	14	0.829682771	24291	13593-03-8
6.392977218	69	37	0.805703157	24300	7783-00-8
1000	69	0	3	24303	630-10-4
1000	72	0	3	24311	62-74-8
12.4485495	69	14	1.095118751	24331	563-68-8
11.0088122	69	11	1.041740463	24334	10102-45-1
1000	69	3	3	24341	26471-62-5
10.93034311	70	9	1.038633795	24346	615-54-3
7.364825817	69	4	0.86716248	24362	598-77-6
4.441692204	16	1	0.64754846	24364	1319-77-3
0.004130625	69	6	-2.383984182	24366	121-44-8
7.16127968	69	7	0.854990635	24370	540-84-1
1000	69	1	3	24392	556-08-1
1000	69	0	3	24395	108-24-7
1000	70	1	3	24397	102-01-2
1000	70	1	3	24399	513-86-0
1000	69	0	3	24409	1122-62-9
7.030250138	69	4	0.846970778	24412	537-92-8
1000	69	1	3	24413	120-66-1
1000	69	1	3	24414	103-89-9
1000	69	0	3	24437	591-87-7
14.31434647	69	6	1.155771525	24441	7493-63-2
1000	69	0	3	24442	106-95-6
1000	69	0	3	24447	7493-72-3
1000	69	2	3	24448	2179-59-1
0.001801008	69	4	-2.74448433	24449	109-57-9
1000	69	3	3	24452	2016-88-8
1000	69	1	3	24454	102-28-3
1000	69	0	3	24455	122-80-5
2.878042342	69	36	0.459097179	24457	52417-22-8
0.571262955	69	6	-0.243163938	24458	613-13-8
1000	69	1	3	24462	121-47-1
1000	69	0	3	24463	88-21-1
1000	69	3	3	24465	934-32-7
2.430569468	69	4	0.385708038	24467	136-95-8
1000	69	0	3	24470	19952-47-7
10.90941617	69	26	1.037801509	24471	6358-07-2
8.121190841	69	9	0.909619716	24473	95-85-2
1000	69	2	3	24474	88-23-3
1000	69	3	3	24478	29927-08-0
8.471119485	69	24	0.927940808	24479	96-91-3
1000	69	3	3	24481	94-45-1
9.19457234	69	46	0.963531534	24483	6219-89-2
1000	69	2	3	24484	5464-79-9
1000	69	0	3	24487	1477-42-5
13.51099686	69	23	1.130687393	24488	95-84-1

17.54618685	70	9	1.24418275	24491	6285-57-0
1000	69	0	3	24497	591-27-5
14.37376459	69	25	1.157570528	24498	95-55-6
9.281840856	69	54	0.967634118	24499	123-30-8
1000	69	0	3	24500	98-37-3
1000	69	1	3	24501	130-17-6
1000	69	0	3	24503	52253-69-7
10.05307099	69	5	1.002298749	24504	521-31-3
1000	69	0	3	24505	504-29-0
9.040662841	69	6	0.956200273	24506	89-57-6
1000	69	0	3	24507	6201-87-2
14.31736488	69	4	1.155863093	24508	96-50-4
9.616442261	69	5	0.983014428	24509	29676-71-9
8.603183483	70	4	0.934659185	24512	98-16-8
5.400367541	69	4	0.732423318	24515	7790-98-9
1000	69	0	3	24521	994-05-8
1000	69	0	3	24522	463-04-7
2.471159764	72	8	0.392900824	24528	8007-70-3
1000	69	0	3	24529	536-90-3
4.838430307	70	4	0.68470449	24532	104-94-9
1000	69	0	3	24534	1393-63-1
2.707950334	72	5	0.432640695	24553	123-77-3
0.055506606	69	8	-1.255655327	24554	1562-94-3
3.334754053	69	4	0.523063809	24555	495-48-7
9.413489955	69	33	0.973750664	24559	532-82-1
4.7985E-05	70	4	-4.318894454	24568	98-11-3
1000	70	0	3	24573	51-17-2
9.057495033	69	6	0.957008105	24574	24370-25-0
1000	69	0	3	24580	574-06-1
0.460196612	72	6	-0.337056583	24586	95-16-9
1000	69	0	3	24589	98-08-8
0.045356265	69	8	-1.343362719	24591	94-36-0
10.90625117	69	4	1.037675495	24597	102-16-9
1000	72	3	3	24598	118-58-1
0.000359785	69	5	-3.443956842	24599	538-74-9
1000	70	0	3	24600	56-93-9
5.722385107	69	33	0.757577082	24602	633-65-8
1000	69	1	3	24603	7787-56-6
8.773592533	69	4	0.943177461	24608	4196-86-5
1000	69	3	3	24615	1271-24-5
4.467411412	69	21	0.650055949	24616	12083-48-6
1000	15	0	3	24622	14882-18-9
12.41929047	72	31	1.094096785	24624	1675-54-3
1000	69	0	3	24625	622-20-8
1000	70	0	3	24628	110-21-4
1000	69	0	3	24629	6983-79-5
1000	69	0	3	24637	108-86-1
17.63800472	69	5	1.246449454	24638	2052-07-5
7.802470454	69	5	0.892232133	24639	2113-57-7
1000	69	0	3	24640	92-66-0

	1000	69	2		3	24641	1522-92-5
	1000	69	3		3	24642	5589-96-8
	1000	69	2		3	24644	71133-14-7
9.75259155	69	13		0.989120036	24646	1817-73-8	
	1000	69	1		3	24658	100-39-0
	1000	69	3		3	24659	591-17-3
	1000	69	0		3	24660	95-46-5
	1000	69	0		3	24661	106-38-7
7.730961085	70	6		0.888233487	24662	357-57-3	
	1000	72	0		3	24664	110-69-0
	1000	72	3		3	24666	110-63-4
1.071110616	69	6		0.029834324	24667	2425-79-8	
	1000	69	0		3	24670	1703-58-8
	1000	69	2		3	24674	112-56-1
0.000605182	72	5		-3.218114341	24676	141-32-2	
	1000	72	0		3	24681	75-64-9
10.74827318	69	7		1.031338696	24683	7756-96-9	
	1000	69	0		3	24690	762-75-4
5.888051721	72	8		0.769971616	24691	2426-08-6	
	1000	69	0		3	24692	7665-72-7
0.146981156	69	4		-0.83273834	24696	97-88-1	
9.509716566	69	8		0.978167573	24702	3101-60-8	
8.090916708	72	5		0.90799773	24704	98-51-1	
	1000	69	3		3	24710	141-75-3
	1000	69	0		3	24715	1306-19-0
	1000	72	0		3	24721	464-49-3
	1000	69	0		3	24724	111-64-8
6.25552E-05	69	6		-4.203736489	24726	124-43-6	
	1000	69	2		3	24733	78-44-4
	1000	69	0		3	24736	99-48-9
7.297993805	70	5		0.86320349	24738	97-42-7	
	1000	69	0		3	24740	8024-48-4
	1000	69	3		3	24742	8001-79-4
4.090990943	69	8		0.611828518	24747	982-57-0	
6.100246378	70	4		0.785347376	24761	108-42-9	
14.30904526	69	4		1.155610657	24764	89-98-5	
	1000	69	0		3	24770	535-80-8
0.016066598	69	4		-1.794076078	24771	118-91-2	
	1000	70	0		3	24772	74-11-3
	1000	69	1		3	24773	98-15-7
	1000	69	0		3	24774	88-16-4
1.250068776	70	5		0.096933908	24775	107-04-0	
11.42827609	69	26		1.057980724	24781	393-75-9	
	1000	69	0		3	24783	2206-89-5
12.1206839	69	4		1.083527125	24786	327-97-9	
	1000	69	0		3	24787	2818-69-1
	1000	69	3		3	24791	90-13-1
	1000	69	0		3	24797	600-25-9
	1000	69	0		3	24798	594-71-8
	1000	69	0		3	24800	108-43-0

1.347326894	70	4	0.129472979	24810	109-09-1
1000	69	0	3	24815	87-60-5
0.001689495	72	6	-2.7722432	24821	98-56-6
1000	69	0	3	24822	75-77-4
12.26395315	69	13	1.088630483	24824	NOCAS_24824
1000	69	0	3	24831	14639-25-9
6.107753499	69	5	0.785881501	24832	481-74-3
1000	72	3	3	24834	14371-10-9
1000	69	0	3	24835	104-55-2
1000	69	2	3	24840	1277-43-6
1000	69	0	3	24853	8021-39-4
1000	69	0	3	24855	16452-01-0
1000	69	3	3	24858	NOCAS_24858
1000	69	1	3	24862	2210-79-9
1000	69	0	3	24864	4170-30-3
4.891919172	69	6	0.689479273	24866	1552-42-7
9.961432117	69	12	0.99832178	24875	5493-45-8
1000	69	2	3	24878	931-97-5
1000	69	0	3	24880	286-20-4
1000	69	0	3	24881	930-68-7
7.753024947	69	6	0.889471181	24885	80-30-8
1000	69	0	3	24886	287-92-3
10.9409724	69	10	1.039055923	24887	203-64-5
1000	70	1	3	24890	1197-01-9
1000	69	0	3	24896	2008-39-1
1.817588279	69	13	0.259495513	24906	8003-22-3
1000	69	3	3	24912	91-17-8
8.172546533	69	9	0.912357402	24915	3179-47-3
1000	70	3	3	24916	2873-97-4
1000	70	1	3	24918	124-02-7
9.805219499	69	16	0.99145732	24921	1761-71-3
1000	72	3	3	24922	124-09-4
1000	69	0	3	24923	1187-42-4
1000	69	1	3	24926	81-11-8
1000	70	1	3	24931	2050-92-2
9.119503703	70	37	0.959971204	24934	136-35-6
11.13926086	69	10	1.046856375	24937	262-20-4
1000	69	0	3	24941	821-06-7
1000	69	0	3	24942	21285-46-1
9.337045315	69	6	0.970209467	24947	3322-93-8
1000	69	0	3	24952	111-92-2
1000	69	0	3	24953	102-81-8
4.698690026	69	68	0.671976795	24956	101-96-2
4.057805916	69	18	0.608291271	24961	77-58-7
1000	69	0	3	24965	79-36-7
0.088923323	70	11	-1.050984316	24966	554-00-7
1000	69	3	3	24967	95-82-9
1000	69	1	3	24970	83-38-5
1000	69	2	3	24971	6287-38-3
1000	69	0	3	24976	50-45-3

1000	69	0		3	24977	50-84-0
1000	69	0		3	24978	50-79-3
1000	69	0		3	24979	50-30-6
1000	69	1		3	24980	51-44-5
1000	69	0		3	24981	51-36-5
1000	69	1		3	24983	15663-27-1
1000	69	0		3	24991	540-59-0
1000	72	0		3	24993	2782-57-2
1000	72	1		3	24994	2893-78-9
2.006448198	69	4	0.302427952	24997	3209-22-1	
1000	69	0		3	24998	611-06-3
7.758324362	69	7	0.889767933	25001	576-24-9	
1000	69	1		3	25004	87-65-0
9.656555238	69	8	0.984822229	25005	95-77-2	
9.765089524	69	14	0.989676229	25006	591-35-5	
1000	69	3		3	25012	78-88-6
0.101422832	69	5	-0.993864265	25013	2213-63-0	
1000	72	1		3	25018	101-83-7
1000	69	0		3	25037	91-68-9
7.117519638	69	5	0.852328674	25040	85-98-3	
1000	69	0		3	25041	105-58-8
7.949908037	69	47	0.900362105	25045	4074-88-8	
1000	69	3		3	25046	112-73-2
1000	70	0		3	25047	112-36-7
0.002959981	72	4	-2.528711074	25050	111-40-0	
1000	69	0		3	25051	78-38-6
1000	69	0		3	25053	106-20-7
8.601925477	69	48	0.934595676	25058	93-05-0	
1000	69	0		3	25063	6225-06-5
1000	69	1		3	25064	367-25-9
4.168827415	69	69	0.620013916	25065	11024-24-1	
1000	69	3		3	25070	147-47-7
1000	69	0		3	25071	26780-96-1
1000	69	0		3	25074	89-86-1
4.835335646	69	61	0.684426626	25076	81-55-0	
14.31261026	69	4	1.155718845	25078	2107-76-8	
1000	69	0		3	25079	110-96-3
1000	72	3		3	25080	108-83-8
1000	69	1		3	25085	108-18-9
1000	69	1		3	25086	693-13-0
14.03729966	69	11	1.147283571	25087	523-87-5	
5.854658334	69	5	0.767501556	25093	101-70-2	
0.000980349	70	8	-3.008619305	25094	117-82-8	
0.492624847	69	4	-0.307483687	25100	2439-35-2	
9.903274502	72	4	0.995778817	25101	99-07-0	
1000	72	2		3	25102	109-55-7
1000	69	0		3	25111	75-83-2
1000	69	0		3	25112	79-29-8
1000	69	0		3	25113	108-09-8
11.9101711	69	59	1.075918	25114	793-24-8	

1.387917322	69	5	0.142363596	25117	624-92-0
3.850369295	72	5	0.585502385	25130	28804-88-8
8.899665979	70	9	0.949373707	25134	81-20-9
5.85367428	72	10	0.767428553	25135	89-87-2
1000	69	3		3	25136 99-12-7
1000	69	0		3	25137 89-58-7
6.598214327	69	63	0.819426418	25138	138-89-6
1000	72	1		3	25141 140-95-4
7.118870964	72	4	0.852411121	25148	108-68-9
10.24029356	69	43	1.010312407	25149	99-98-9
1000	69	3		3	25156 96-31-1
1000	69	2		3	25164 606-37-1
7.447505984	69	5	0.872010861	25165	605-71-0
1000	69	3		3	25166 602-38-0
5.256322095	69	19	0.72068197	25167	483-84-1
1000	69	0		3	25180 101-68-8
5.105557779	69	12	0.708043195	25183	102-07-8
1000	69	1		3	25185 142-84-7
2.820607047	69	23	0.450342587	25203	992-59-6
1000	69	0		3	25215 3648-20-2
5.067014368	72	4	0.704752136	25216	1321-74-0
0.004005994	72	6	-2.397289719	25217	19780-11-1
1000	70	0		3	25221 25103-58-6
6.078727831	72	68	0.783812699	25226	24169-02-6
7.612671227	70	33	0.881537074	25231	518-82-1
3.078530631	72	33	0.488343479	25234	17372-87-1
1000	69	1		3	25237 3132-64-7
1000	69	0		3	25240 930-22-3
1000	69	0		3	25242 2404-44-6
1000	69	0		3	25245 7320-37-8
1000	69	3		3	25249 3234-28-4
5.295467159	69	35	0.723904279	25253	379-79-3
10.74038609	69	36	1.031019894	25257	58-54-8
4.768539513	69	37	0.678385386	25258	1239-45-8
6.544055135	69	4	0.81584695	25269	120-37-6
9.476723819	72	8	0.976658224	25272	87-25-2
1000	69	0		3	25276 13360-63-9
1000	69	0		3	25278 2941-64-2
10.00306769	70	8	1.000133208	25279	7085-85-0
1000	69	1		3	25285 629-14-1
0.153480149	69	8	-0.813947788	25286	110-71-4
4.052535787	72	4	0.607726859	25291	123-05-7
1000	72	0		3	25292 94-96-2
1000	72	1		3	25296 645-62-5
1000	69	0		3	25298 104-75-6
6.085138411	69	12	0.784270461	25299	6197-30-4
1000	69	1		3	25301 2461-15-6
5.75883E-06	69	8	-5.239665375	25302	5466-77-3
6.96674292	69	9	0.843029785	25304	5397-31-9
0.000360154	72	7	-3.443511266	25306	16219-75-3

14.37351226	69	10	1.157562904	25307	1191-41-9
1000	69	0	3	25308	97-63-2
1000	69	0	3	25309	62-50-0
1000	69	2	3	25310	80-39-7
1000	69	1	3	25312	100-74-3
6.331477815	69	13	0.801505089	25315	92-59-1
1.26182E-05	69	4	-4.899001762	25318	1629-58-9
1000	15	0	3	25324	1195-79-5
1000	69	2	3	25326	102-54-5
0.275192325	69	12	-0.560363683	25328	518-47-8
1000	69	0	3	25329	462-06-6
1000	69	0	3	25330	393-52-2
7.753801966	69	44	0.889514705	25331	70-34-8
0.000167626	69	6	-3.775659636	25332	51-65-0
1000	69	0	3	25338	103-70-8
13.29404235	69	14	1.123657058	25342	764-42-1
1000	69	0	3	25345	623-15-4
1000	69	1	3	25346	623-17-6
0.100632179	70	5	-0.997263125	25361	106-91-2
1000	72	3	3	25363	79-14-1
0.048927218	70	5	-1.310449481	25364	107-22-2
1000	69	3	3	25367	1455-77-2
9.31782146	69	5	0.969314385	25370	80-13-7
1000	69	0	3	25371	151-67-7
3.786985819	69	8	0.578293679	25390	143-27-1
1000	69	0	3	25391	142-83-6
1000	72	0	3	25395	999-97-3
1000	69	0	3	25402	592-41-6
6.216933209	72	7	0.793576202	25403	6789-88-4
8.373135471	69	4	0.922888118	25404	41122-70-7
0.000359114	70	6	-3.444768257	25406	142-09-6
1.905285223	69	15	0.279959999	25409	118-08-1
1000	69	0	3	25422	532-28-5
1000	69	0	3	25423	111-41-1
1000	69	0	3	25424	10039-54-0
1000	69	0	3	25425	5470-11-1
1000	72	0	3	25427	75-86-5
9.449138712	72	40	0.975392224	25429	6088-51-3
3.536797528	69	6	0.548610198	25431	101-18-8
0.796036386	72	39	-0.099067081	25436	134-31-6
0.003846549	69	5	-2.414928711	25437	4350-09-8
14.2958127	69	19	1.155208849	25440	56-18-8
5.027507789	69	5	0.701352752	25447	17376-04-4
1000	69	3	3	25449	645-00-1
1000	72	0	3	25451	14901-07-6
1000	69	2	3	25454	7779-65-9
0.066180396	69	4	-1.179270638	25455	110-46-3
0.92909628	70	17	-0.031939279	25461	97-86-9
1000	69	0	3	25464	3173-53-3
1000	69	0	3	25466	29964-84-9

	1000	69	0		3	25474	505-32-8
	1000	72	0		3	25478	108-21-4
	1000	69	1		3	25479	768-52-5
0.000893213	69	5		-3.049044816	25480	4016-14-2	
	1000	69	0		3	25481	75-33-2
	1000	69	2		3	25483	4861-85-2
9.275773031	15	1		0.967350113	25491	120-40-1	
3.209543037	69	10		0.506443204	25492	112-52-7	
	1000	69	3		3	25494	2461-18-9
	1000	72	0		3	25502	78-70-6
	1000	69	1		3	25503	7149-26-0
6.939745155	72	13		0.841343522	25505	60-33-3	
12.36095152	72	11		1.092051903	25506	463-40-1	
	1000	69	0		3	25508	1077-28-7
0.937219432	69	69		-0.028158715	25513	2437-29-8	
	1000	69	0		3	25534	494-90-6
5.35965448	70	6		0.729136793	25536	583-39-1	
1.30818156	69	29		0.116668023	25538	6112-76-1	
0.967285594	69	69		-0.01444528	25540	54-64-8	
	1000	69	0		3	25542	79-41-4
4.088578844	15	3		0.611572377	25548	1229-35-2	
14.49019546	69	7		1.161074244	25551	1504-74-1	
	1000	15	0		3	25556	76-38-0
	1000	70	1		3	25557	107-70-0
7.437003917	69	11		0.87139801	25558	97-32-5	
6.396392651	69	5		0.805935116	25560	484-20-8	
9.087020101	69	65		0.958421489	25565	55-55-0	
	1000	69	2		3	25569	527-85-5
	1000	69	0		3	25570	613-93-4
0.079234639	70	8		-1.101084918	25572	93-58-3	
	1000	69	0		3	25574	589-18-4
	1000	69	3		3	25577	4403-61-6
	1000	69	1		3	25580	67634-00-8
11.58346948	69	29		1.063838659	25581	24140-30-5	
	1000	69	1		3	25587	101-39-3
	1000	70	0		3	25588	92-48-8
	1000	69	2		3	25590	96-37-7
	1000	69	0		3	25591	105-59-9
	1000	69	0		3	25593	13114-72-2
4.110065088	69	44		0.6138487	25600	7220-79-3	
	1000	69	0		3	25603	109-83-1
	1000	69	0		3	25604	637-92-3
	1000	69	0		3	25609	107-31-3
	1000	70	2		3	25610	1571-08-0
	1000	69	0		3	25611	534-22-5
2.552582934	72	4		0.406979861	25612	4553-62-2	
	1000	69	3		3	25617	822-36-6
	1000	69	0		3	25628	603-83-8
10.28518063	69	17		1.012211923	25629	99-52-5	
	1000	70	1		3	25632	89-62-3

	1000	69	0		3	25633	119-32-4
0.180826029		69	4	-0.742739054		25634	578-46-1
10.34111618		69	19	1.014567417		25635	100-15-2
17.72368917		69	7	1.248554125		25637	1975-50-4
	1000	69	1		3	25639	13506-76-8
	1000	69	0		3	25640	5437-38-7
	1000	69	0		3	25641	3113-71-1
	1000	69	0		3	25642	96-98-0
7.955597682		69	4	0.900672813		25649	2531-84-2
	1000	69	3		3	25653	18640-74-9
6.550575863		69	12	0.816279481		25654	2381-21-7
1.101207236		69	4	0.041869056		25657	612-60-2
	1000	69	0		3	25661	98-83-9
0.007637454		72	5	-2.117051392		25662	122-57-6
	1000	69	3		3	25665	636-26-0
	1000	69	3		3	25670	90-33-5
	1000	69	0		3	25671	78-94-4
0.04883063		72	4	-1.311307673		25688	110-91-8
	1000	69	2		3	25689	83-66-9
14.23226183		69	4	1.153273925		25693	607-91-0
8.446082092		69	65	0.926655298		25696	2243-61-0
11.40162827		69	34	1.056966877		25703	551-06-4
	1000	69	0		3	25706	20702-77-6
	1000	69	2		3	25709	1271-28-9
10.22848106		69	42	1.009811145		25715	21829-25-4
11.85359525		69	27	1.073850094		25716	485-47-2
	1000	69	0		3	25722	121-89-1
0.016681222		69	4	-1.777772139		25723	577-59-3
	1000	69	0		3	25724	100-19-6
	1000	69	0		3	25725	99-09-2
	1000	72	0		3	25726	88-74-4
	1000	69	0		3	25730	602-60-8
	1000	69	0		3	25732	645-09-0
0.317666966		69	4	-0.498027944		25733	610-15-1
	1000	70	2		3	25737	121-92-6
	1000	69	0		3	25738	552-16-9
	1000	69	0		3	25740	121-90-4
	1000	69	0		3	25741	610-14-0
	1000	69	0		3	25742	122-04-3
	1000	69	0		3	25743	619-23-8
1.37348E-05		69	21	-4.862177491		25744	612-23-7
	1000	69	2		3	25745	100-14-1
	1000	69	3		3	25746	86-00-0
	1000	69	0		3	25749	119-75-5
7.152790833		69	5	0.854475525		25751	625-48-9
7.154234735		69	55	0.854563186		25757	55-86-7
	1000	69	0		3	25758	646-14-0
	1000	69	2		3	25759	2645-07-0
	1000	69	3		3	25761	881-03-8
	1000	69	3		3	25763	15121-84-3

1000	69	0		3	25764	100-27-6
0.000360153	69	4	-3.443512832	25765	554-84-7	
1000	69	0		3	25768	610-66-2
10.04183704	69	19	1.001813169	25770	5131-58-8	
1000	69	0		3	25774	3682-19-7
1000	69	0		3	25775	5466-84-2
0.105756881	69	4	-0.975691364	25776	89-40-7	
1000	69	2		3	25793	384-22-5
1000	69	0		3	25794	98-46-4
14.2954719	72	4	1.155198496	25796	111-84-2	
1000	69	3		3	25804	111-66-0
7.428990973	69	10	0.870929831	25807	2493-84-7	
1.60964E-05	72	13	-4.79327186	25809	112-80-1	
0.000359298	69	4	-3.444545395	25811	112-62-9	
8.443840744	69	22	0.926540034	25812	500-66-3	
6.223402376	69	5	0.794027881	25814	65-86-1	
11.04214452	69	13	1.043053427	25815	341-69-5	
1000	72	3		3	25816	144-62-7
5.923210736	69	26	0.772557184	25818	126-27-2	
1000	69	0		3	25819	103-50-4
1000	70	2		3	25824	7647-10-1
3.567933833	69	19	0.552416792	25825	61-25-6	
8.339675424	69	28	0.921149148	25830	75-95-6	
10.22652662	69	12	1.009728153	25839	13014-18-1	
7.139929529	69	16	0.853693925	25840	13014-24-9	
5.530634009	69	4	0.74277492	25846	109-66-0	
1000	69	3		3	25849	109-67-1
1000	69	1		3	25850	13284-42-9
12.35216812	69	4	1.091743194	25851	4635-87-4	
1000	15	0		3	25853	79-21-0
1000	69	0		3	25854	594-42-3
2.576311599	72	45	0.410998389	25857	66-71-7	
5.552100704	69	25	0.744457335	25861	133-18-6	
1000	69	0		3	25862	621-33-0
5.044434385	69	5	0.702812477	25863	94-70-2	
1000	72	2		3	25864	156-43-4
1000	69	0		3	25866	132-20-7
1000	70	0		3	25873	122-59-8
1000	69	0		3	25879	16323-43-6
1.88715E-05	72	5	-4.724194537	25886	121-39-1	
14.41250981	69	6	1.158739616	25888	1074-12-0	
1000	69	2		3	25889	100-65-2
12.44588075	72	37	1.095025635	25892	90-30-2	
1000	69	1		3	25896	154-41-6
1000	69	0		3	25903	119-39-1
1000	70	1		3	25922	473-55-2
1000	69	3		3	25924	120-57-0
1000	70	0		3	25925	326-61-4
14.32208964	69	18	1.156006388	25926	3160-37-0	
9.548784128	70	31	0.979948075	25930	83-26-1	

	1000	69	0		3	25934	25703-79-1
4.022368767		69	7	0.604481884		25939	346-18-9
5.801400058		69	57	0.763532815		25948	7778-50-9
	1000	69	0		3	25963	13889-92-4
	1000	69	0		3	25967	57018-52-7
	1000	69	0		3	25969	503-30-0
	1000	69	0		3	25972	17369-59-4
	1000	69	0		3	25975	89-82-7
	1000	69	3		3	25977	35250-53-4
12.69886326		69	14	1.103764847		25983	87-66-1
12.24900845		69	45	1.088100934		25997	472-86-6
8.599529594		69	69	0.934474695		25998	116-31-4
7.121913641		69	6	0.852596703		26000	478-43-3
6.620643826		69	23	0.820900225		26018	22888-70-6
	1000	69	0		3	26022	127-85-5
	1000	69	0		3	26025	7775-09-9
	1000	72	2		3	26033	126-92-1
10.27554637		69	67	1.011804923		26040	11099-03-9
	1000	15	0		3	26044	111-02-4
	1000	69	3		3	26049	645-49-8
14.3821169		69	4	1.157822814		26050	103-30-0
	1000	69	0		3	26051	8052-41-3
	1000	15	0		3	26053	3810-74-0
	1000	69	0		3	26054	8046-19-3
	1000	69	1		3	26059	110-61-2
	1000	69	0		3	26060	144-80-9
	1000	69	2		3	26064	723-46-6
6.040675801		72	50	0.781085528		26065	129-17-9
	1000	69	0		3	26067	144-83-2
7.244064054		70	4	0.859982282		26068	72-14-0
	1000	69	0		3	26074	4938-72-1
0.03856732		72	8	-1.413780534		26080	100-21-0
13.78297309		69	9	1.139342908		26082	630-16-0
	1000	69	1		3	26083	79-27-6
	1000	69	0		3	26084	632-79-1
	1000	70	3		3	26088	634-66-2
	1000	69	3		3	26089	634-90-2
	1000	69	0		3	26091	76-12-0
9.93586719		69	14	0.997205778		26097	879-39-0
	1000	70	2		3	26098	117-18-0
9.358686923		69	28	0.971214919		26101	935-95-5
	1000	72	3		3	26102	117-08-8
7.737032562		69	50	0.888574425		26107	17831-71-9
	1000	69	0		3	26108	112-57-2
12.55494718		69	10	1.09881489		26112	1684-40-8
4.396824498		69	5	0.643139131		26115	91-21-4
	1000	72	1		3	26118	119-64-2
	1000	70	0		3	26119	527-53-7
0.832509507		69	4	-0.079610799		26120	54827-17-7
	1000	69	1		3	26122	110-18-9

16.21160245	69	13	1.209825945	26124	100-22-1
1000	69	0	3	26125	3333-52-6
2.925858168	69	4	0.46625327	26130	1941-30-6
6.81234275	69	66	0.833296491	26137	97-24-5
9.928560137	69	17	0.996886271	26139	102-08-9
1000	72	1	3	26141	68-11-1
1000	69	0	3	26145	110-02-1
1000	69	1	3	26147	63-56-9
1000	69	2	3	26148	546-80-5
8.334194519	69	18	0.920863633	26151	4345-03-3
2.49084E-05	69	4	-4.603655003	26157	91-08-7
1000	69	3	3	26161	118-90-1
1000	69	0	3	26167	620-22-4
1000	69	3	3	26169	104-85-8
6.493269725	72	13	0.812463443	26171	29385-43-1
1000	15	0	3	26173	299-75-2
1000	70	1	3	26174	102-70-5
1000	69	0	3	26175	1025-15-6
1000	72	0	3	26178	2244-21-5
3.429405757	69	54	0.535218873	26181	87-10-5
4.263955304	69	50	0.629812644	26190	4252-78-2
1000	69	0	3	26195	108-70-3
5.607802078	69	4	0.748792677	26202	17700-09-3
0.105992467	69	4	-0.974725001	26203	89-69-0
10.02881163	69	4	1.001249474	26204	18708-70-8
5.526504854	69	7	0.742450556	26205	20098-48-0
13.41890938	69	17	1.12771722	26207	15950-66-0
11.88620259	69	26	1.075043128	26208	933-78-8
1.252387178	69	5	0.097738613	26209	933-75-5
10.40854613	69	41	1.017390071	26212	609-19-8
7.652138279	69	6	0.883782809	26219	4568-28-9
6.094515757	69	18	0.784939204	26220	63213-29-6
0.000357195	72	7	-3.447094143	26228	78-40-0
0.000644679	69	5	-3.190656635	26231	480-22-8
16.00353539	70	17	1.204215935	26232	1421-63-2
5.478311471	72	4	0.738646721	26235	552-30-7
1000	72	0	3	26238	75-50-3
7.535004982	69	4	0.877083544	26240	7779-30-8
9.270722997	72	7	0.967113605	26241	118-56-9
4.262935967	72	10	0.629708809	26251	603-35-0
1000	72	0	3	26258	140-08-9
7.886363446	70	16	0.896876788	26266	839-90-7
4.699012815	15	10	0.672006629	26268	72-57-1
1000	15	0	3	26270	66-75-1
1000	69	0	3	26275	110-59-8
1000	69	0	3	26279	482-89-3
1000	72	1	3	26285	120-14-9
1000	69	0	3	26292	25013-15-4
10.20108624	69	39	1.008646419	26294	67-97-0
1000	72	1	3	26298	108-38-3

5.603991605	69	23	0.748497476	26303	125-31-5
1000	69	0		3	26304 87-59-2
1000	69	0		3	26305 95-68-1
1000	69	0		3	26306 95-78-3
1000	69	0		3	26308 95-64-7
1000	69	0		3	26309 108-69-0
0.064155858	72	70	-1.192763683	26314	13463-41-7
1000	69	0		3	26318 1291-32-3
1000	69	0		3	26325 51-66-1
1000	69	1		3	26339 59-02-9
1000	72	0		3	26342 60-12-8
12.00140627	69	5	1.079232138	26366	68-36-0
0.000359936	72	4	-3.443774527	26368	69-72-7
1000	69	0		3	26373 71-48-7
1000	69	0		3	26418 75-66-1
1000	69	0		3	26422 75-75-2
1000	69	0		3	26423 75-76-3
1000	69	0		3	26432 75-98-9
1000	70	0		3	26436 76-39-1
1000	69	0		3	26441 77-76-9
1000	69	1		3	26444 77-85-0
1000	69	0		3	26448 77-99-6
1000	69	0		3	26450 78-10-4
1000	70	1		3	26457 78-67-1
1000	72	0		3	26461 78-82-0
1000	69	2		3	26472 79-04-9
0.015339552	72	6	-1.814187335	26488	79-92-5
5.551745312	69	4	0.744429535	26494	80-10-4
1000	70	0		3	26499 80-51-3
1000	72	1		3	26501 80-56-8
1000	69	3		3	26505 81-84-5
1000	69	0		3	26512 84-77-5
1000	72	3		3	26513 85-40-5
1000	72	0		3	26514 85-41-6
1000	69	0		3	26515 85-42-7
1000	69	1		3	26516 85-43-8
1000	69	1		3	26519 85-69-8
3.925533718	70	32	0.593898712	26520	87-02-5
1000	70	2		3	26526 88-44-8
1000	69	3		3	26527 88-51-7
1000	69	0		3	26528 88-53-9
14.29311536	69	7	1.155126899	26535	89-08-7
1000	70	1		3	26536 89-32-7
1000	69	0		3	26537 89-65-6
0.018286596	70	4	-1.737867131	26544	90-16-4
11.03900065	69	6	1.042929759	26547	90-51-7
1000	72	2		3	26548 90-72-2
1000	69	1		3	26549 90-80-2
1000	69	0		3	26557 92-00-2
1000	70	3		3	26560 92-70-6

	1000	70	1		3	26562	93-68-5
12.40796875	69	39		1.093700691	26563	93-83-4	
	1000	72	0		3	26566	94-60-0
	1000	69	2		3	26572	95-31-8
0.082196778	69	4		-1.085145207	26600	96-49-1	
	1000	69	0		3	26605	97-30-3
2.36664E-05	69	4		-4.625868094	26606	97-39-2	
	1000	70	0		3	26608	97-65-4
	1000	69	0		3	26609	97-72-3
	1000	69	0		3	26612	97-85-8
	1000	70	0		3	26615	97-90-5
0.000357066	69	4		-3.447251198	26619	98-09-9	
	1000	72	0		3	26623	98-52-2
	1000	69	1		3	26625	98-55-5
	1000	69	0		3	26631	98-88-4
	1000	69	1		3	26633	98-94-2
	1000	72	1		3	26641	99-63-8
	1000	72	3		3	26647	99-96-7
2.819033984	70	7		0.450100311	26653	100-20-9	
9.718767826	69	42		0.987611207	26655	100-29-8	
	1000	69	0		3	26661	100-50-5
	1000	69	0		3	26664	100-53-8
	1000	69	0		3	26667	100-69-6
9.355840497	69	5		0.971082809	26676	101-63-3	
	1000	72	0		3	26694	103-09-3
12.4136031	72	33		1.093897856	26698	103-34-4	
4.13505E-05	69	4		-4.383519478	26701	104-15-4	
	1000	69	0		3	26702	104-38-1
	1000	72	1		3	26706	104-66-5
	1000	69	0		3	26710	104-93-8
	1000	69	0		3	26711	105-05-5
	1000	69	0		3	26712	105-08-8
	1000	69	0		3	26713	105-16-8
	1000	69	0		3	26714	105-30-6
	1000	69	0		3	26715	105-39-5
0.182522116	69	4		-0.738684506	26716	105-45-3	
	1000	69	0		3	26718	105-56-6
	1000	69	1		3	26724	105-76-0
5.38996945	70	19		0.731586304	26725	106-14-9	
	1000	69	0		3	26729	106-31-0
	1000	70	0		3	26739	106-75-2
	1000	69	0		3	26740	106-79-6
	1000	69	1		3	26765	107-39-1
	1000	69	0		3	26766	107-40-4
5.41619E-05	72	5		-4.266306342	26769	107-46-0	
	1000	69	0		3	26775	107-96-0
	1000	70	0		3	26783	108-19-0
5.697200101	72	9		0.755661473	26789	108-32-7	
	1000	69	0		3	26796	108-65-6
0.004059267	72	6		-2.391552376	26799	108-77-0	

	1000	69	0		3	26802	108-82-7
6.960076378	72	8		0.842614005	26811	108-98-5	
14.3130933	69	4		1.155733502	26824	109-79-5	
	1000	69	0		3	26830	110-03-2
	1000	69	1		3	26837	110-19-0
	1000	72	1		3	26838	110-27-0
6.41584E-06	72	6		-5.192746228	26842	110-42-9	
	1000	69	0		3	26849	110-64-5
	1000	69	0		3	26851	110-67-8
	1000	70	0		3	26863	110-98-5
	1000	72	3		3	26867	111-20-6
	1000	69	2		3	26872	111-36-4
0.099182575	69	5		-1.00356462	26878	111-48-8	
	1000	72	0		3	26879	111-49-9
	1000	72	0		3	26880	111-55-7
	1000	15	0		3	26881	111-60-4
0.000357697	69	4		-3.446485066	26882	111-65-9	
	1000	69	0		3	26888	111-78-4
	1000	69	0		3	26894	111-88-6
	1000	69	0		3	26899	111-97-7
5.301479593	69	51		0.724397094	26901	112-02-7	
	1000	72	3		3	26904	112-07-2
	1000	69	0		3	26905	112-15-2
	1000	72	0		3	26912	112-35-6
2.767613564	70	4		0.44210545	26913	112-40-3	
0.000890314	70	4		-3.050456971	26914	112-41-4	
	1000	70	0		3	26921	112-59-4
0.257756825	72	6		-0.588789827	26922	112-60-7	
	1000	69	0		3	26924	112-69-6
3.596231766	69	4		0.555847673	26927	112-75-4	
	1000	69	3		3	26931	112-86-7
	1000	69	0		3	26932	112-88-9
6.221435188	69	21		0.793890581	26933	112-90-3	
	1000	69	3		3	26935	112-92-5
0.000358648	69	5		-3.445331646	26941	115-27-5	
	1000	69	1		3	26954	118-29-6
1.89349E-05	70	4		-4.722736721	26955	118-48-9	
	1000	69	3		3	26961	119-33-5
0.000330372	70	5		-3.480997097	26975	121-03-9	
	1000	69	0		3	26979	121-45-9
	1000	69	0		3	26981	121-60-8
	1000	69	2		3	26984	121-86-8
0.000336031	70	5		-3.473620717	26991	122-52-1	
	1000	72	1		3	26997	123-11-5
	1000	69	0		3	27007	123-62-6
	1000	72	0		3	27014	123-96-6
	1000	69	0		3	27019	124-10-7
12.92752857	70	4		1.111515506	27021	124-17-4	
	1000	72	3		3	27032	124-68-5
	1000	72	0		3	27036	126-30-7

	1000	69	0		3	27037	126-33-0
0.103786786	70	5		-0.983857938	27039	126-58-9	
	1000	69	0		3	27043	127-08-2
	1000	69	1		3	27044	127-09-3
5.000663886	69	9		0.699027665	27048	127-68-4	
	1000	69	0		3	27049	127-91-3
3.580633822	69	4		0.55395991	27063	136-51-6	
	1000	69	0		3	27066	137-16-6
6.981211524	70	10		0.843930797	27069	137-32-6	
	1000	72	3		3	27072	139-02-6
8.393738463	72	10		0.923955433	27076	139-96-8	
6.165727978	70	15		0.78998436	27084	140-93-2	
	1000	69	0		3	27092	141-97-9
	1000	69	0		3	27096	142-30-3
	1000	69	1		3	27097	142-72-3
	1000	69	0		3	27098	142-73-4
3.57757464	69	4		0.553588703	27099	142-77-8	
	1000	69	1		3	27104	142-91-6
	1000	69	2		3	27109	143-23-7
0.192752924	69	9		-0.714999025	27113	144-19-4	
12.95372505	69	7		1.112394675	27116	144-79-6	
0.000467261	69	4		-3.330440552	27120	149-44-0	
	1000	69	0		3	27122	149-73-5
9.791544128	72	51		0.990851186	27134	298-07-7	
10.89901439	69	11		1.037387226	27137	301-02-0	
	1000	72	3		3	27142	328-84-7
9.592352581	69	20		0.981925134	27143	329-01-1	
17.32635531	69	16		1.238707216	27146	352-93-2	
	1000	69	3		3	27148	354-58-5
	1000	69	0		3	27149	372-09-8
	1000	69	0		3	27158	501-53-1
	1000	69	0		3	27159	502-44-3
	1000	69	0		3	27163	506-59-2
	1000	69	2		3	27167	515-40-2
5.411003206	69	4		0.733277791	27169	526-95-4	
	1000	15	0		3	27170	527-07-1
	1000	69	0		3	27174	529-33-9
	1000	69	0		3	27175	529-34-0
	1000	69	0		3	27178	534-15-6
0.008489338	70	4		-2.071126177	27181	538-93-2	
	1000	72	0		3	27184	541-02-6
	1000	69	0		3	27185	541-05-9
	1000	69	0		3	27186	541-41-3
	1000	69	1		3	27188	542-10-9
	1000	72	0		3	27191	542-92-7
	1000	69	0		3	27197	547-64-8
	1000	72	0		3	27198	550-44-7
	1000	69	1		3	27201	554-12-1
	1000	70	3		3	27206	556-82-1
	1000	69	0		3	27211	558-37-2

	1000	69	3		3	27214	563-72-4
	1000	69	0		3	27219	582-25-2
0.00358783	72	5		-2.445168146	27222	586-62-9	
	1000	69	0		3	27223	590-01-2
	1000	69	0		3	27227	592-45-0
	1000	69	0		3	27228	592-51-8
14.32659093	69	4		1.15614286	27229	593-81-7	
	1000	70	0		3	27233	598-72-1
	1000	69	2		3	27234	598-98-1
12.58124066	69	23		1.09972347	27239	609-93-8	
	1000	69	0		3	27241	611-19-8
	1000	69	1		3	27244	616-21-7
	1000	72	0		3	27246	616-45-5
	1000	69	0		3	27247	617-94-7
	1000	69	0		3	27249	619-66-9
	1000	69	0		3	27253	623-91-6
	1000	69	0		3	27254	624-41-9
11.3837045	72	14		1.056283614	27258	625-55-8	
	1000	70	0		3	27259	626-17-5
	1000	69	0		3	27262	628-13-7
	1000	69	2		3	27265	629-11-8
	1000	70	2		3	27266	629-50-5
	1000	70	0		3	27267	629-59-4
	1000	69	0		3	27269	629-73-2
	1000	70	3		3	27279	638-38-0
	1000	69	1		3	27280	638-65-3
	1000	69	0		3	27281	643-38-9
	1000	72	0		3	27282	644-97-3
	1000	70	1		3	27284	646-06-0
	1000	15	0		3	27286	661-19-8
0.006396306	69	4		-2.194070772	27291	681-84-5	
0.162115465	72	72		-0.790175553	27292	683-18-1	
7.272289375	70	6		0.861671152	27293	688-84-6	
1.98861E-05	70	4		-4.701451137	27294	689-11-2	
	1000	69	0		3	27295	693-07-2
7.97943E-06	70	8		-5.09802834	27297	693-23-2	
	1000	69	0		3	27300	693-95-8
	1000	70	2		3	27301	694-83-7
12.062529	72	25		1.08143837	27304	753-73-1	
	1000	70	0		3	27308	760-67-8
	1000	69	0		3	27309	763-69-9
9.80297E-05	69	4		-4.008642449	27310	764-41-0	
	1000	72	0		3	27312	770-35-4
6.568583154	70	4		0.817471702	27314	815-17-8	
	1000	69	0		3	27319	823-40-5
	1000	69	0		3	27321	825-90-1
	1000	69	0		3	27328	870-72-4
	1000	69	0		3	27329	872-05-9
2.831980876	72	5		0.452090316	27333	919-30-2	
0.210061214	70	4		-0.677654128	27334	919-31-3	

	1000	69	0		3	27338	926-57-8
6.57549E-05	70	5		-4.182072126	27341	929-06-6	
	1000	69	2		3	27343	939-97-9
7.259566495	72	7		0.860910688	27345	960-71-4	
	1000	70	0		3	27346	993-16-8
	1000	69	0		3	27352	1002-69-3
	1000	72	1		3	27356	1067-53-4
	1000	69	0		3	27358	1074-82-4
	1000	70	0		3	27361	1115-20-4
4.08874E-06	72	4		-5.388410967	27364	1118-92-9	
	1000	69	1		3	27368	1152-61-0
	1000	69	2		3	27370	1185-55-3
5.245364797	15	6		0.719775697	27381	1323-39-3	
	1000	72	0		3	27390	1333-39-7
3.265286753	69	7		0.513921326	27394	1338-24-5	
	1000	15	0		3	27395	1338-39-2
	1000	15	0		3	27396	1338-41-6
	1000	69	0		3	27400	1445-45-0
	1000	70	0		3	27401	1452-15-9
6.812675847	72	9		0.833317725	27402	1459-93-4	
5.2252E-05	69	6		-4.28189683	27405	1476-11-5	
1.626639016	70	10		0.211291185	27407	1498-51-7	
	1000	72	3		3	27412	1559-34-8
	1000	69	0		3	27413	1562-00-1
	1000	69	0		3	27416	1569-69-3
	1000	69	0		3	27418	1572-52-7
	1000	69	2		3	27425	1679-64-7
	1000	69	0		3	27427	1704-62-7
7.296321837	72	8		0.863103982	27429	1724-39-6	
	1000	70	0		3	27432	1738-25-6
9.112202878	72	5		0.959623381	27433	1760-24-3	
	1000	69	0		3	27436	1779-48-2
3.00586E-05	70	4		-4.522031767	27438	1809-19-4	
	1000	69	0		3	27449	1975-78-6
	1000	69	3		3	27452	1984-58-3
	1000	72	1		3	27454	2044-64-6
7.922947448	72	14		0.898886775	27461	2231-57-4	
10.21311017	69	27		1.009158017	27462	2235-54-3	
10.73992424	72	4		1.031001218	27466	2386-87-0	
	1000	69	1		3	27467	2402-79-1
	1000	69	0		3	27471	2425-54-9
	1000	69	1		3	27486	2524-03-0
	1000	69	0		3	27487	2524-04-1
	1000	70	1		3	27489	2530-83-8
	1000	69	0		3	27490	2530-87-2
	1000	72	0		3	27496	2702-72-9
	1000	72	0		3	27500	2807-30-9
	1000	70	1		3	27502	2814-20-2
5.555643879	70	4		0.744734399	27503	2855-13-2	
	1000	70	0		3	27504	2867-47-2

	1000	69	3		3	27506	2905-62-6
	1000	69	0		3	27507	2905-65-9
	1000	69	0		3	27509	2935-90-2
6.90872834	70	9		0.839398116	27512	3033-62-3	
	1000	69	0		3	27513	3039-83-6
	1000	69	0		3	27515	3048-65-5
	1000	70	1		3	27518	3085-30-1
	1000	69	0		3	27521	3132-99-8
1.106133323	72	4		0.043807476	27525	3164-85-0	
	1000	69	0		3	27529	3282-30-2
	1000	69	0		3	27534	3327-22-8
	1000	69	0		3	27536	3386-33-2
7.909464895	69	9		0.898147103	27537	3586-14-9	
1.654935453	72	4		0.21878106	27540	3622-84-2	
	1000	69	0		3	27542	3709-43-1
	1000	69	3		3	27543	3710-84-7
	1000	70	1		3	27544	3724-65-0
	1000	69	0		3	27546	3748-13-8
	1000	72	3		3	27550	3926-62-3
	1000	69	1		3	27551	3965-55-7
	1000	69	0		3	27556	4075-81-4
	1000	70	0		3	27558	4083-64-1
	1000	69	0		3	27561	4131-74-2
	1000	69	0		3	27565	4253-34-3
12.37599976	69	5		1.092580292	27567	4300-97-4	
	1000	69	1		3	27570	4454-05-1
	1000	69	1		3	27577	4767-03-7
0.002386895	69	4		-2.622166636	27579	4792-15-8	
	1000	69	0		3	27580	4860-03-1
11.5624843	69	35		1.063051156	27585	5026-74-4	
10.96646101	69	6		1.040066499	27586	5039-78-1	
	1000	70	0		3	27589	5131-66-8
	1000	69	0		3	27591	5165-97-9
4.445218768	69	22		0.647893139	27594	5281-04-9	
	1000	69	0		3	27595	5324-84-5
	1000	70	0		3	27596	5332-73-0
	1000	70	0		3	27598	5419-55-6
10.47396913	69	11		1.02011129	27599	5421-46-5	
10.77651133	69	12		1.03247819	27600	5460-09-3	
	1000	70	0		3	27603	5766-67-6
	1000	69	3		3	27604	5809-23-4
	1000	69	2		3	27617	6289-46-9
7.232412552	69	4		0.859283191	27620	6375-47-9	
	1000	69	3		3	27624	6419-19-8
	1000	72	0		3	27633	6683-19-8
	1000	69	0		3	27636	6863-58-7
	1000	69	0		3	27639	6881-94-3
	1000	69	1		3	27641	6938-94-9
	1000	69	0		3	27647	7351-61-3
0.000357715	72	7		-3.446463192	27650	7398-69-8	

	1000	69	0		3	27652	7446-81-3
5.2473482	72	6		0.719939884	27656	7659-86-1	
	1000	69	1		3	27658	7795-95-1
16.88346087	72	5		1.227461476	27713	9004-96-0	
7.254760219	69	64		0.860623063	27714	9004-98-2	
	1000	69	2		3	27716	9005-07-6
4.162866832	72	8		0.619392518	27721	10081-67-1	
	1000	69	0		3	27728	10595-72-9
	1000	70	0		3	27729	11070-44-3
	1000	72	3		3	27738	12108-13-3
14.29132654	69	13		1.155072543	27740	12645-31-7	
	1000	72	3		3	27756	13826-35-2
	1000	69	0		3	27759	13893-53-3
13.21551646	69	4		1.12108414	27764	14433-76-2	
15.58504418	69	4		1.192708038	27768	14643-87-9	
7.774798734	72	9		0.890689155	27770	15214-89-8	
10.82574915	69	39		1.034457959	27771	15233-47-3	
	1000	69	0		3	27772	15520-10-2
	1000	72	0		3	27774	15708-41-5
	1000	70	3		3	27781	16470-24-9
	1000	69	0		3	27790	17564-64-6
	1000	69	0		3	27792	17689-77-9
8.824728652	72	53		0.94570136	27793	17796-82-6	
4.983539416	69	62		0.697537898	27795	17824-83-8	
	1000	70	1		3	27798	18328-90-0
	1000	69	0		3	27802	19224-26-1
6.673315179	69	12		0.824341637	27803	19248-13-6	
	1000	69	1		3	27804	19355-69-2
	1000	69	0		3	27805	19438-61-0
0.000796271	69	4		-3.098939338	27806	19525-59-8	
	1000	69	0		3	27822	22591-21-5
	1000	69	0		3	27823	22984-54-9
1.25270039	72	4		0.097847213	27826	23386-52-9	
	1000	69	0		3	27829	23783-42-8
0.016097994	69	4		-1.793228228	27830	24310-41-6	
7.754796551	70	10		0.889570408	27832	24468-13-1	
	1000	72	3		3	27833	24549-06-2
	1000	69	0		3	27834	24615-84-7
	1000	69	0		3	27835	24634-61-5
5.594604284	72	4		0.747769374	27837	24800-44-0	
	1000	69	0		3	27844	25134-21-8
0.007686603	69	4		-2.114265532	27851	25167-70-8	
	1000	72	1		3	27852	25168-05-2
	1000	69	0		3	27857	25265-77-4
	1000	69	3		3	27858	25321-09-9
2.63292E-05	72	4		-4.579562131	27863	25322-69-4	
	1000	69	0		3	27866	25340-17-4
7.44166E-06	72	6		-5.128330412	27868	25360-10-5	
	1000	72	3		3	27875	25496-72-4
14.29971825	72	5		1.155327481	27877	25550-98-5	

14.09732763	69	4	1.149136793	27878	25584-83-2
1000	70	3	3	27884	25899-50-7
3.735985577	69	8	0.572405191	27886	25973-55-1
4.960669481	72	39	0.695540292	27891	26264-06-2
1000	72	0	3	27899	26447-10-9
1000	69	0	3	27905	26544-38-7
1000	72	1	3	27916	26896-20-8
0.000358846	72	6	-3.445092146	27920	27090-63-7
9.728500559	69	62	0.988045908	27925	27193-28-8
6.867014876	72	70	0.836767988	27926	27193-86-8
1000	69	2	3	27933	27554-26-3
8.3812E-05	69	7	-4.076693974	27936	27813-02-1
1000	69	1	3	27948	28777-98-2
7.129283968	69	51	0.853045914	27950	28961-43-5
1000	70	0	3	27959	29911-28-2
1000	72	3	3	27963	30399-84-9
1000	69	1	3	27966	31138-65-5
1000	69	0	3	27970	31906-04-4
1000	69	1	3	27974	32210-23-4
1000	69	3	3	27975	32360-05-7
9.410800369	69	5	0.973626561	27978	32687-77-7
1000	69	1	3	27981	33509-43-2
1000	69	0	3	28001	38103-06-9
7.685923378	69	13	0.885696051	28008	40601-76-1
8.476053949	69	6	0.928193712	28010	40876-98-0
1000	69	0	3	28013	41663-84-7
1000	69	0	3	28016	44992-01-0
1000	72	3	3	28022	51632-16-7
0.000322708	69	7	-3.491190688	28028	52556-42-0
1000	69	2	3	28030	52829-07-9
1000	69	3	3	28040	56038-89-2
1000	69	0	3	28114	63133-74-4
0.264935593	69	4	-0.576859693	28120	63721-05-1
1000	69	1	3	28300	66346-01-8
1000	69	0	3	28306	67701-03-5
8.015926382	69	67	0.90395372	28460	68391-01-5
0.00088114	72	5	-3.054955298	28665	68515-48-0
10.30474776	69	29	1.013037365	28723	68584-22-5
1000	72	3	3	28774	68609-97-2
0.777674261	69	4	-0.109202275	28776	68610-51-5
1000	69	0	3	28842	68915-31-1
6.355943263	69	7	0.803180012	28967	69045-78-9
1000	69	0	3	28985	70321-86-7
2.719381294	69	4	0.434470106	29017	71888-89-6
0.071616307	69	5	-1.144988077	29059	86508-42-1
1000	69	0	3	29061	88230-35-7
1000	69	0	3	29062	88917-22-0
1000	69	0	3	29072	102268-15-5
1000	72	1	3	29105	70-55-3
1000	69	2	3	29108	75-59-2

	1000	72	0		3	29110	78-69-3
6.867567542	69	15		0.836802939	29120	92-88-6	
	1000	69	0		3	29121	92-94-4
	1000	69	0		3	29122	93-97-0
7.934079095	72	5		0.899496526	29124	95-93-2	
	1000	69	0		3	29127	97-64-3
	1000	72	3		3	29128	97-99-4
0.000576764	72	6		-3.239001713	29133	99-93-4	
	1000	69	1		3	29136	101-11-1
7.919837965	69	4		0.898716296	29143	107-83-5	
	1000	72	0		3	29146	109-02-4
	1000	69	0		3	29149	112-39-0
	1000	69	3		3	29150	115-70-8
	1000	69	0		3	29152	119-10-8
	1000	72	2		3	29153	120-51-4
	1000	72	1		3	29154	120-92-3
	1000	69	0		3	29158	122-96-3
5.460399035	72	4		0.737224381	29159	123-17-1	
	1000	69	0		3	29160	123-94-4
	1000	72	1		3	29162	126-06-7
	1000	72	2		3	29164	127-39-9
	1000	69	0		3	29166	135-76-2
	1000	72	0		3	29167	137-42-8
	1000	69	0		3	29169	141-24-2
	1000	72	3		3	29170	141-79-7
	1000	70	1		3	29182	503-74-2
	1000	69	0		3	29184	515-74-2
	1000	69	0		3	29186	542-02-9
	1000	69	0		3	29187	581-42-0
	1000	69	0		3	29189	593-85-1
	1000	70	0		3	29192	616-38-6
	1000	69	0		3	29194	622-96-8
13.37586526	69	9		1.126321885	29195	626-56-2	
	1000	69	0		3	29201	833-66-9
	1000	69	3		3	29202	840-65-3
	1000	69	3		3	29203	869-24-9
	1000	69	0		3	29207	931-19-1
	1000	72	2		3	29210	1118-46-3
	1000	69	3		3	29211	1141-38-4
14.29794937	72	4		1.155273755	29214	1335-46-2	
	1000	72	1		3	29217	1569-01-3
	1000	69	0		3	29218	1585-07-5
	1000	69	0		3	29220	1603-41-4
0.017375261	72	5		-1.760068651	29223	1742-14-9	
	1000	69	0		3	29224	1758-73-2
	1000	69	0		3	29230	2160-93-2
	1000	69	0		3	29231	2163-42-0
	1000	69	1		3	29233	2421-28-5
	1000	69	0		3	29234	2436-90-0
	1000	69	0		3	29235	2437-56-1

	1000	69	0		3	29236	2495-25-2
14.30568788	70	4		1.155508745	29237	2530-85-0	
	1000	69	2		3	29240	2768-02-7
0.000359355	70	4		-3.444475742	29242	2781-11-5	
	1000	69	0		3	29244	2825-82-3
	1000	69	3		3	29247	2948-46-1
	1000	69	0		3	29249	3030-47-5
	1000	69	0		3	29250	3048-64-4
	1000	70	0		3	29251	3052-50-4
	1000	69	0		3	29254	3302-10-1
	1000	69	1		3	29255	3399-22-2
	1000	69	0		3	29260	3699-54-5
13.94569241	72	20		1.144440082	29262	4130-42-1	
	1000	69	3		3	29263	4316-74-9
4.15556227	69	6		0.618629795	29265	4433-79-8	
	1000	69	0		3	29267	5089-70-3
	1000	69	0		3	29275	5856-63-3
6.124319856	69	13		0.787057865	29277	6258-06-6	
	1000	69	0		3	29279	6362-79-4
0.18080942	69	4		-0.742778948	29280	6632-68-4	
	1000	69	0		3	29281	6742-54-7
9.285915884	69	60		0.967824745	29282	6807-17-6	
	1000	69	0		3	29283	6923-52-0
11.35529492	69	8		1.055198418	29286	7328-97-4	
	1000	69	0		3	29287	7529-22-8
0.971707327	72	6		-0.012464523	29290	7785-26-4	
7.966939973	72	29		0.901291545	29298	9004-82-4	
	1000	69	0		3	29299	9005-00-9
6.252260109	69	4		0.796037037	29300	9005-67-8	
	1000	72	0		3	29302	10042-59-8
	1000	72	0		3	29304	11099-07-3
1.68013E-05	69	4		-4.774658334	29310	15721-78-5	
	1000	69	0		3	29312	16712-64-4
5.426746161	69	7		0.734539508	29315	17540-75-9	
	1000	69	0		3	29317	18479-58-8
	1000	72	1		3	29320	21245-02-3
	1000	72	3		3	29325	24851-98-7
	1000	69	0		3	29327	25327-89-3
	1000	15	0		3	29335	26266-57-9
	1000	69	0		3	29338	27060-75-9
10.27760928	72	9		1.011892103	29353	32388-55-9	
	1000	69	1		3	29359	37143-54-7
12.83317622	69	19		1.108334158	29362	40372-72-3	
6.990860055	69	9		0.844530608	29364	41317-15-1	
	1000	69	2		3	29474	68609-96-1
6.945640112	69	20		0.841712277	29534	69045-83-6	
	1000	72	0		3	29559	78491-02-8
	1000	72	3		3	29565	85507-79-5
0.000358525	69	4		-3.445480644	29575	114651-37-5	
5.081780055	69	68		0.706015864	29602	85-60-9	

	1000	69	0		3	29604	91-15-6
	1000	69	0		3	29606	107-86-8
14.32179784		69	4	1.155997539		29608	109-53-5
	1000	72	2		3	29611	120-56-9
	1000	72	0		3	29612	138-86-3
0.183215512		72	5	-0.73703776		29616	288-32-4
0.725722533		69	4	-0.139229392		29617	299-27-4
	1000	69	2		3	29619	333-20-0
0.055816148		69	4	-1.253240136		29626	590-29-4
	1000	69	0		3	29629	923-26-2
11.81552311		72	5	1.072452954		29649	1477-55-0
	1000	72	2		3	29650	1490-04-6
0.872681678		69	4	-0.059144142		29651	1633-05-2
	1000	69	0		3	29652	1663-39-4
	1000	72	0		3	29653	1762-95-4
	1000	69	0		3	29655	2403-88-5
0.005063805		72	5	-2.295523039		29661	3452-97-9
7.843938497		69	21	0.89453418		29662	3542-36-7
	1000	69	0		3	29665	4169-04-4
6.611295614		69	8	0.820286576		29668	6484-52-2
10.51469557		69	25	1.021796703		29670	6864-37-5
	1000	69	2		3	29671	7414-83-7
1.517568702		69	4	0.181148361		29679	7646-78-8
	1000	69	0		3	29683	7664-93-9
	1000	69	0		3	29688	7720-78-7
	1000	69	0		3	29690	7727-21-1
	1000	69	0		3	29691	7727-54-0
	1000	72	2		3	29692	7757-79-1
	1000	69	1		3	29695	7758-94-3
12.20019735		72	5	1.086366856		29698	7775-27-1
	1000	69	3		3	29703	7783-18-8
	1000	69	0		3	29707	7791-25-5
	1000	69	3		3	29710	10025-87-3
	1000	69	0		3	29733	15356-60-2
	1000	69	0		3	29739	16872-11-0
	1000	72	0		3	29755	29387-86-8
	1000	72	0		3	29761	51580-86-0
12.0717332		69	40	1.081769628		29762	54574-82-2
10.03337184		69	42	1.001446908		29806	69669-44-9
9.511581227		69	20	0.978252721		29815	86089-17-0
	1000	72	0		3	29848	108419-33-6
4.549366066		69	21	0.657950884		29868	134523-00-5
	1000	69	3		3	29869	41859-67-0
9.06036702		70	30	0.957145791		29889	989-51-5
	1000	69	3		3	29910	563-58-6
6.661215208		69	7	0.823553465		30047	68631-49-2
6.937416944		69	10	0.841197797		30048	60348-60-9
8.360960758		69	15	0.922256185		30056	5436-43-1
	1000	72	1		3	30060	594-20-7
	1000	69	2		3	30138	110-13-4

	1000	69	0		3	30162	24295-03-2
5.082470614	69	4		0.706074876	30189	90-41-5	
	1000	69	1		3	30197	75-26-3
	1000	69	0		3	30258	96-47-9
	1000	72	0		3	30307	626-43-7
	1000	69	0		3	30317	10599-70-9
	1000	69	0		3	30336	542-76-7
9.43131754	69	4		0.974572367	30384	89-63-4	
5.041676281	69	37		0.702574957	30423	6051-87-2	
7.703181263	69	7		0.886670117	30428	67-47-0	
	1000	69	1		3	30432	2353-33-5
	1000	69	2		3	30588	94-07-5
	1000	69	0		3	30604	14375-45-2
	1000	72	2		3	30606	55589-62-3
0.354764419	69	4		-0.450059945	30607	105-57-7	
0.491590269	72	40		-0.308396722	30636	25316-40-9	
2.113847751	69	8		0.325073704	30695	481-72-1	
5.378210798	69	63		0.73063782	30707	20562-02-1	
9.775940873	69	10		0.990158566	30760	83905-01-5	
1.631112381	69	4		0.212483884	30857	84776-26-1	
	1000	69	0		3	30955	76-22-2
9.396639064	72	55		0.972972545	31077	458-37-7	
	1000	15	0		3	31096	58-95-7
	1000	69	0		3	31209	NOCAS_31209
	1000	15	0		3	31210	108-16-7
6.214520826	70	13		0.793407648	31248	6385-62-2	
0.018247551	69	4		-1.738795403	31294	627-03-2	
	1000	69	3		3	31356	1772-03-8
	1000	69	2		3	31366	90045-36-6
	1000	72	0		3	31380	496-46-8
6.11011599	15	3		0.786049455	31428	8067-24-1	
	1000	70	2		3	31444	22398-80-7
	1000	69	0		3	31460	479500-35-1
	1000	69	0		3	31461	79917-90-1
	1000	69	1		3	31462	1124-64-7
9.42674772	70	7		0.974361885	31492	108-22-5	
	1000	69	0		3	31497	926-06-7
	1000	69	0		3	31521	6080-56-4
	1000	69	0		3	31532	8008-26-2
	1000	15	0		3	31566	1722-62-9
	1000	70	0		3	31591	625-45-6
	1000	15	0		3	31603	13909-09-6
	1000	69	0		3	31797	129618-40-2
0.045247519	69	17		-1.344405233	31800	31430-18-9	
	1000	69	0		3	31903	98-98-6
	1000	69	1		3	31956	1786-81-8
5.805180425	69	65		0.763815722	32005	65646-68-6	
	1000	15	0		3	32020	24346-00-7
	1000	69	1		3	32029	114-49-8
5.583290833	69	62		0.746890251	32061	7789-12-0	

0.697351695	69	6	-0.156548139	32077	10102-18-8
1000	69	0	3	32129	21850-44-2
1000	69	0	3	32180	35065-27-1
0.144331921	69	20	-0.840637607	32278	57-22-7
1000	72	1	3	32303	53939-28-9
0.000357617	72	5	-3.446582086	32309	1929-73-3
1.723610831	72	59	0.236439214	32315	64359-81-5
1.663198752	72	6	0.22094415	32316	88-04-0
8.150298865	72	72	0.911173534	32345	56-95-1
8.397172867	72	42	0.924133094	32348	3691-35-8
1000	70	0	3	32375	109293-98-3
9.201608227	69	4	0.963863739	32378	82-66-6
14.29813973	72	22	1.155279537	32389	4602-84-0
1000	70	1	3	32406	25954-13-6
1000	72	0	3	32412	81405-85-8
6.408611332	72	8	0.806763933	32416	28159-98-0
11.16648744	69	18	1.047916582	32421	29457-72-5
9.723356168	72	15	0.987816194	32431	87392-12-9
5.610972802	70	5	0.749038164	32437	132-66-1
6.084306066	70	7	0.784211053	32474	1982-49-6
1000	72	3	3	32513	85264-33-1
6.720224391	72	4	0.827383775	32516	3547-33-9
8.610711982	72	24	0.935039063	32531	116255-48-2
2.620573893	72	64	0.41839641	32533	122453-73-0
1000	72	0	3	32535	95266-40-3
1000	70	0	3	32536	39515-40-7
3.178870382	72	15	0.50227282	32558	143390-89-0
1000	72	1	3	32579	64700-56-7
1000	72	1	3	32591	16079-88-2
1000	69	2	3	32614	33245-39-5
2.363170964	72	25	0.373495142	32619	112226-61-6
1000	70	0	3	32622	10004-44-1
4.098386357	70	4	0.612612897	32623	133-32-4
7.474072997	69	5	0.873557335	32627	40596-69-8
6.103599619	72	6	0.785586037	32630	1214-39-7
1000	72	2	3	32639	55512-33-9
10.39855645	72	11	1.016973054	32648	22248-79-9
1000	72	0	3	32654	26644-46-2
1000	72	1	3	32675	35400-43-2
1000	69	0	3	32722	41253-21-8
9.76122669	69	59	0.989504399	32751	65558-69-2
1000	69	2	3	32759	481-40-3
1000	69	0	3	32811	595-37-9
13.99701925	69	4	1.14603556	32813	3970-62-5
1000	69	1	3	32832	600-05-5
1000	69	0	3	32869	446-35-5
1000	69	0	3	32878	625-69-4
1000	69	3	3	32891	4659-45-4
1000	69	0	3	32954	594-61-6
1000	69	0	3	32998	1119-62-6

6.890501626	69	10	0.83825084	33008	102-36-3
1000	69	1		3	33047 3446-89-7
1000	69	0		3	33096 38716-68-6
1000	69	0		3	33098 6338-41-6
1000	69	3		3	33105 59-14-3
0.10008782	72	6	-0.999618768	33161	1646-87-3
10.27452629	69	31	1.011761808	33163	2243-76-7
1000	69	0		3	33179 328-50-7
8.213699335	70	44	0.914538801	33187	549-18-8
0.000357344	70	6	-3.446913742	33241	2550-26-7
5.149127939	69	43	0.711733683	33247	5153-67-3
1000	69	0		3	33264 13319-75-0
1000	69	0		3	33276 29911-27-1
6.04168422	69	56	0.781158022	33281	5743-04-4
5.754518523	69	68	0.760008992	33307	140-72-7
6.319561344	70	67	0.800686934	33314	55-56-1
1.841066721	69	4	0.265069528	33326	NOCAS_33326
12.59972857	69	11	1.100361189	33332	70831-56-0
11.26749416	69	5	1.051827342	33334	27994-11-2
1000	72	1		3	33371 96-41-3
7.843125223	69	58	0.894489149	33382	23541-50-6
14.29503433	69	31	1.155185203	33389	302-95-4
13.18558135	69	4	1.120099282	33390	15345-89-8
1000	69	0		3	33401 2743-38-6
1000	69	0		3	33402 1623-08-1
1000	69	1		3	33433 587-63-3
1000	69	2		3	33445 10563-29-8
14.29019014	69	5	1.155038007	33447	996-35-0
5.932341727	69	66	0.77322616	33468	538-71-6
8.670709309	69	18	0.938054626	33469	82854-37-3
1000	69	0		3	33493 609-14-3
1000	69	1		3	33511 7789-21-1
1000	69	1		3	33512 76-43-7
1000	69	0		3	33519 627-63-4
9.600799643	69	26	0.982307407	33538	39025-24-6
5.201054523	69	8	0.716091407	33539	39025-23-5
1000	69	3		3	33564 1619-16-5
1000	69	0		3	33566 10025-82-8
1000	69	2		3	33595 500-64-1
1000	69	0		3	33649 105-34-0
1000	69	0		3	33673 2365-48-2
1000	69	1		3	33674 495-85-2
9.38598E-06	69	4	-5.027520314	33701	111-18-2
2.7985471	69	54	0.446932621	33736	159989-65-8
1000	69	0		3	33754 2210-25-5
2.430275652	69	57	0.385655536	33757	55981-09-4
1000	69	3		3	33803 770-05-8
1000	69	0		3	33825 82985-35-1
1000	69	0		3	33863 105-06-6
1000	69	0		3	33876 103-63-9

14.29862919	69	20	1.155294404	33896	10026-13-8
9.150948951	69	34	0.961466133	33960	72559-06-9
1000	69	2	3	33979	361-09-1
1000	69	1	3	33983	7681-38-1
1000	69	2	3	33989	64092-48-4
1000	72	0	3	34005	5329-14-6
4.204426096	69	69	0.623706723	34042	14866-33-2
1000	69	0	3	34070	76-02-8
10.39024223	69	52	1.016625673	34085	9002-93-1
1000	69	0	3	34087	60-19-5
14.35468941	69	11	1.1569938	34089	3569-10-6
1000	69	1	3	34091	638-29-9
8.790955124	69	33	0.944036063	34095	152-11-4
2.170804925	69	5	0.336620798	34102	500-62-9
4.919084132	69	12	0.69188425	34113	566-48-3
5.627466115	15	6	0.750312889	34214	54573-75-0
1000	72	0	3	34229	104-61-0
1000	70	1	3	34255	640-19-7
1000	15	0	3	34266	55720-26-8
1000	72	1	3	34282	122-88-3
7.753384578	72	71	0.889491326	34317	8001-54-5
5.774605613	72	9	0.761522329	34324	14816-18-3
1000	70	1	3	34338	12771-68-5
3.78485585	69	6	0.578049344	34355	64628-44-0
1.139935459	72	14	0.056880263	34357	103055-07-8
1000	72	0	3	34361	90823-38-4
2.502053376	70	4	0.39829657	34382	28434-01-7
1000	72	0	3	34383	125401-92-5
10.81697634	72	32	1.03410588	34497	125116-23-6
14.29431317	72	7	1.155163293	34518	13684-56-5
6.342690879	72	8	0.802273546	34531	23564-06-9
1000	69	0	3	34540	52508-35-7
1000	72	0	3	34549	165252-70-0
14.2958918	72	9	1.155211252	34576	2491-38-5
5.516339169	72	6	0.741650961	34583	2122-70-5
4.283610513	72	15	0.631809976	34598	71283-80-2
9.821265712	72	20	0.992167461	34601	67564-91-4
5.716234332	72	8	0.757110024	34614	181274-17-9
6.575626176	69	17	0.817937116	34662	58594-72-2
1000	15	0	3	34669	72963-72-5
6.400069292	69	14	0.806184676	34672	7553-56-2
10.58423243	72	67	1.024659368	34674	125225-28-7
1000	70	1	3	34698	29450-45-1
0.045439912	72	4	-1.342562517	34700	3653-48-3
1000	72	0	3	34722	210631-68-8
1000	70	0	3	34729	1216-44-0
9.218149927	70	26	0.964643767	34792	5259-88-1
1000	70	1	3	34833	15165-79-4
5.622648811	69	8	0.749940958	34836	7681-11-0
1000	69	0	3	34844	32889-48-8

	1000	15	0		3	34873	8003-34-7
	1000	69	3		3	34903	7647-15-6
	1000	72	3		3	34929	283594-90-1
	1000	70	0		3	34936	74222-97-2
	1000	69	0		3	34957	107-49-3
	1000	69	0		3	34968	541-53-7
0.224713747		72	72	-0.648370358	34981	4342-36-3	
3.733243508		72	72	0.572086318	34997	81741-28-8	
	1000	72	0		3	35010	129-06-6
16.71403918		70	5	1.223081416	35013	7646-85-7	
	1000	15	0		3	35106	56-12-2
	1000	69	0		3	35138	98-50-0
0.000852697		70	11	-3.06920536	35156	122-70-3	
	1000	72	0		3	35160	127-41-3
	1000	69	0		3	35163	135-77-3
	1000	72	3		3	35175	525-79-1
	1000	70	0		3	35186	1193-18-6
	1000	70	1		3	35206	2179-57-9
	1000	69	1		3	35209	2465-59-0
	1000	72	0		3	35214	3391-86-4
	1000	70	1		3	35266	20711-10-8
	1000	72	0		3	35272	24157-81-1
	1000	70	0		3	35286	33189-72-9
12.95570592		72	14	1.112461081	35288	33956-49-9	
	1000	70	1		3	35305	56578-18-8
	1000	72	3		3	35423	571-58-4
	1000	69	0		3	35481	3572-06-3
4.281194147		15	8	0.631564923	35491	5538-94-3	
8.80368E-06		15	1	-5.055335571	35542	27668-52-6	
7.515517139		72	63	0.87595887	35589	68959-20-6	
	1000	70	3		3	35592	72269-48-8
1.250671049		72	4	0.097143097	35616	824-39-5	
	1000	70	3		3	35620	1196-01-6
5.284624409		72	72	0.723014126	35708	25155-18-4	
11.35399801		72	7	1.055148814	35748	51229-78-8	
	1000	70	0		3	35753	52304-36-6
	1000	72	0		3	36105	88-41-5
8.203114041		72	61	0.913978749	36112	95-38-5	
2.755076594		72	4	0.440133677	36226	142-31-4	
	1000	72	3		3	36229	142-87-0
	1000	72	0		3	36286	5146-66-7
	1000	72	1		3	36288	5333-42-6
	1000	15	0		3	36409	62-33-9
	1000	72	1		3	36435	2687-94-7
	1000	72	0		3	36467	27344-41-8
4.271201413		69	4	0.630550052	36508	520-85-4	
	1000	69	2		3	36514	1224-92-6
1.538156388		69	5	0.187000494	36541	145-13-1	
3.240024703		72	60	0.510548321	36588	26027-38-3	
	1000	70	1		3	36646	1117-86-8

	1000	69	3		3	36684	1137-42-4
3.212597036	15	1		0.506856254	36760	61825-94-3	
	1000	72	0		3	36933	16893-85-9
	1000	15	0		3	36999	6035-45-6
6.680151873	69	4		0.824786336	37015	14075-53-7	
10.45243723	69	8		1.019217568	37023	5392-28-9	
6.742524218	72	67		0.828822515	37028	57-09-0	
11.28045225	69	40		1.052326512	37038	54029-45-7	
	1000	15	0		3	37044	26787-78-0
	1000	15	0		3	37069	52-67-5
	1000	69	0		3	37072	1069-66-5
	1000	69	1		3	37131	122320-73-4
3.587845439	15	11		0.554833726	37186	54301-15-4	
	1000	69	0		3	37197	62571-86-2
	1000	69	0		3	37207	2156-56-1
7.25716711	69	48		0.860767124	37224	3521-62-8	
10.7527197	69	4		1.031518325	37231	5104-49-4	
	1000	15	0		3	37235	1405-41-0
	1000	69	3		3	37236	66-84-2
	1000	69	3		3	37237	10238-21-8
	1000	69	1		3	37246	1115-70-4
	1000	69	0		3	37248	56392-17-7
9.28159215	69	20		0.967622481	37250	51803-78-2	
3.786414833	72	9		0.578228193	37262	1434-54-4	
11.82430667	69	9		1.072775685	37272	321-64-2	
	1000	69	1		3	37478	41814-78-2
	1000	69	0		3	37493	1610-17-9
	1000	72	0		3	37494	6190-65-4
	1000	69	0		3	37508	6164-98-3
	1000	69	2		3	37511	24934-91-6
8.039338846	69	15		0.905220334	37515	299-86-5	
14.44278746	69	6		1.15965102	37522	10311-84-9	
	1000	69	2		3	37527	87130-20-9
13.71406104	72	37		1.137166078	37539	959-98-8	
	1000	69	0		3	37545	29973-13-5
	1000	72	0		3	37551	101-42-8
4.565484557	69	8		0.659486878	37553	15457-05-3	
	1000	69	1		3	37555	102851-06-9
4.647436858	72	17		0.667213498	37565	55814-41-0	
	1000	69	2		3	37570	18691-97-9
10.2246448	70	10		1.00964823	37571	950-35-6	
6.8383E-06	69	4		-5.165051987	37576	1746-81-2	
2.142145578	15	10		0.330848982	37577	113507-06-5	
	1000	69	2		3	37579	10552-74-6
	1000	69	0		3	37580	1113-02-6
	1000	69	3		3	37582	17040-19-6
	1000	70	0		3	37584	527-20-8
13.03708518	69	4		1.115180503	37594	26259-45-0	
	1000	69	0		3	37596	1014-70-6
9.477546257	69	6		0.976695913	37612	24017-47-8	

	1000	69	2		3	37617	2631-37-0
4.62871E-05	70	6		-4.334539857	37626	90-98-2	
	1000	69	3		3	37649	138-14-7
	1000	15	0		3	37672	156-54-7
	1000	69	0		3	37680	70458-96-7
	1000	15	0		3	37684	28728-55-4
	1000	69	0		3	37696	33089-74-6
	1000	69	1		3	37697	60397-77-5
11.49976927	69	26		1.060689127	37728	1143-72-2	
6.308572419	72	57		0.799931093	37730	31519-22-9	
10.28199729	69	63		1.012077485	37731	3236-71-3	
6.812394458	69	23		0.833299787	37734	18263-25-7	
7.557989989	72	7		0.878406312	37745	87-18-3	
	1000	70	1		3	37748	1009-93-4
4.614300753	72	54		0.664105898	37749	4638-48-6	
	1000	72	0		3	37754	101-37-1
	1000	70	0		3	37756	1123-85-9
	1000	70	0		3	37806	3397-62-4
	1000	69	0		3	38686	83-40-9
	1000	69	0		3	38694	91-56-5
	1000	72	1		3	38696	93-89-0
9.408490275	72	24		0.97351994	38700	97-52-9	
	1000	69	0		3	38725	112-71-0
2.472109826	69	4		0.393067761	38756	459-57-4	
	1000	70	0		3	38762	532-43-4
5.587216674	70	4		0.747195514	38770	557-34-6	
	1000	72	2		3	38788	1076-97-7
	1000	72	0		3	38795	1873-88-7
	1000	69	0		3	38798	2050-46-6
	1000	70	3		3	38800	2052-15-5
5.72766037	69	4		0.757977258	38801	2312-73-4	
8.092549727	72	6		0.908085377	38808	2554-06-5	
	1000	72	1		3	38810	2627-95-4
	1000	69	1		3	38813	2760-98-7
	1000	69	0		3	38814	2835-68-9
	1000	70	1		3	38818	3613-30-7
	1000	69	0		3	38824	4845-50-5
6.723712707	72	4		0.827609148	38830	10094-34-5	
	1000	70	1		3	38831	10258-54-5
4.335644868	69	30		0.637053702	38852	27503-81-7	
	1000	69	0		3	38855	55117-15-2
	1000	69	3		3	38857	71868-10-5
6.257699315	72	68		0.796414691	38864	88-24-4	
11.45693478	69	13		1.059068441	38875	131-54-4	
9.852152425	69	7		0.993531122	38876	132-54-7	
7.504553684	69	29		0.875324869	38877	135-62-6	
8.194060083	72	43		0.913499144	38881	633-96-5	
4.126955562	72	71		0.615629793	38888	2390-60-5	
10.21422751	72	5		1.009205527	38924	6259-76-3	
1.00367E-05	69	4		-4.998408559	38926	7579-36-4	

9.837482466	69	63	0.992883971	39224	75-07-0
1000	69	0		3	39227 53-96-3
1000	15	0		3	39229 79-10-7
1000	69	0		3	39231 107-05-1
1000	69	0		3	39232 106-92-3
1000	70	0		3	39233 2835-39-4
1.391741733	69	5	0.14355865	39235	81-49-2
1000	69	0		3	39238 2104-09-8
5.966062552	69	22	0.775687802	39240	28300-74-5
1000	69	0		3	39241 100-52-7
1000	69	0		3	39242 71-43-2
1000	69	1		3	39657 21679-14-1
1000	69	0		3	39719 10124-37-5
5.386625679	69	61	0.731316797	39721	3055-99-0
1000	72	0		3	40110 105-37-3
1000	70	0		3	40115 1072-71-5
1000	15	0		3	40129 143491-57-0
1000	69	1		3	40130 146-48-5
6.71924811	69	7	0.827320678	40134	1617-90-9
0.000345274	72	4	-3.461836252	40151	39236-46-9
1000	69	0		3	40152 497-76-7
1000	69	2		3	40154 5205-93-6
10.94795285	69	31	1.039332918	40208	14897-39-3
1000	69	0		3	40234 84504-69-8
1000	69	0		3	40236 501-30-4
5.957566027	69	49	0.775068864	40243	79559-97-0
1000	69	0		3	40245 56038-13-2
1000	69	3		3	40246 59973-80-7
11.37396304	69	31	1.055911813	40265	29091-05-2
1000	15	0		3	40266 115-31-1
3.894333703	69	68	0.590433163	40270	3347-22-6
0.025692917	70	4	-1.590186583	40271	91-63-4
1000	69	1		3	40274 97-17-6
8.648901699	69	4	0.936960961	40278	18181-70-9
7.220380733	69	17	0.858560099	40279	21609-90-5
9.593095332	69	41	0.98195876	40283	80-06-8
1000	69	0		3	40284 85-34-7
1000	72	0		3	40285 118-93-4
10.47454398	70	7	1.020135125	40289	4684-94-0
6.104048042	69	7	0.785617943	40290	13360-45-7
1000	70	0		3	40295 24579-73-5
1000	70	1		3	40296 50-31-7
13.70864262	70	10	1.136994455	40316	7718-54-9
6.285013038	69	12	0.798306183	40320	42576-02-3
1000	69	0		3	40324 64-00-6
1.211600566	69	48	0.083359467	40326	134-30-5
1000	72	0		3	40342 4437-85-8
1000	72	1		3	40343 5437-45-6
8.858056772	72	19	0.947338459	40372	133855-98-8
1000	15	0		3	40395 75899-68-2

8.85373012	69	14	0.94712628	40404	5300-03-8
1.032592888	15	15	0.013929129	40413	17406-45-0
1000	69	0	3	40436	60-92-4
1000	15	0	3	40438	137-08-6
8.390205102	69	11	0.923772577	40449	7447-39-4
1000	15	0	3	40459	362-74-3
6.619928801	15	6	0.820853319	40461	59-52-9
0.527881761	69	22	-0.277463343	40464	114977-28-5
1000	15	0	3	40465	6217-54-5
1000	69	3	3	40476	120928-09-8
5.638639283	72	32	0.751174313	40484	66575-29-9
5.1102129	69	21	0.708438994	40502	220127-57-1
1000	15	0	3	40525	129-56-6
1000	69	2	3	40526	487-79-6
0.00089235	69	4	-3.049464859	40540	50903-99-6
6.940815731	15	6	0.841410515	40547	130-37-0
1000	69	0	3	40554	71320-77-9
6.191459616	15	8	0.791793045	40579	20554-84-1
1000	69	1	3	40583	66104-23-2
4.835859471	15	14	0.684473672	40599	159351-69-6
1000	69	0	3	40608	155-41-9
1000	15	0	3	40609	1464-42-2
4.707808347	72	27	0.672818775	40611	27306-78-1
1000	69	1	3	40614	113-24-6
1000	15	0	3	40617	73384-60-8
7.125624419	69	62	0.852822928	40619	153559-49-0
1000	15	0	3	40620	69056-38-8
1000	15	0	3	40622	67-03-8
2.217841413	15	3	0.345930489	40625	1393-48-2
1000	69	1	3	40643	7361-61-7
1000	69	0	3	40647	24584-09-6
1000	15	0	3	40651	71963-77-4
2.331127122	69	7	0.367565957	40652	63968-64-9
4.628573626	69	16	0.665447176	40653	80573-04-2
1000	69	0	3	40656	496-67-3
5.554857176	69	17	0.744672897	40657	101828-21-1
1000	70	2	3	40661	882-09-7
5.458003136	69	29	0.737033781	40662	57808-65-8
1000	69	0	3	40664	483-63-6
1000	15	0	3	40666	30652-11-0
1000	15	0	3	40667	55-91-4
5.282642698	69	13	0.722851237	40668	58-32-2
0.899405033	69	18	-0.046044687	40672	43210-67-9
0.006616931	69	4	-2.179343388	40674	67-73-2
1000	69	2	3	40675	93479-97-1
8.633154456	69	4	0.936169511	40676	29094-61-9
6.05028155	69	28	0.781775585	40678	58186-27-9
3.636023151	69	6	0.56062664	40679	35212-22-7
0.311093999	69	14	-0.507108367	40682	31431-39-7
11.00419298	69	16	1.041558198	40683	595-33-5

4.085234482	15	1	0.611216989	40684	73573-88-3
1000	69	0		3	40685 38304-91-5
1000	70	0		3	40686 22204-53-1
1000	69	0		3	40687 105816-04-4
1000	15	0		3	40688 1400-61-9
1000	69	0		3	40691 1491-59-4
1000	69	2		3	40693 5080-50-2
1000	70	2		3	40697 118-69-4
10.34400122	69	4	1.014688563	40699	83-05-6
1000	72	0		3	40700 2996-92-1
1000	69	0		3	40702 95-73-8
1000	70	2		3	40703 98-73-7
1000	69	0		3	40705 132-60-5
7.931292543	72	13	0.899343969	40708	33228-45-4
1000	72	0		3	40710 107-51-7
7.045051614	72	6	0.847884179	40711	87-24-1
0.715121625	69	68	-0.145620089	40712	2767-54-6
1000	69	2		3	40714 63133-82-4
14.57511122	69	6	1.163611877	40715	48145-04-6
1000	70	1		3	40719 97-36-9
14.99848707	69	9	1.176047453	40720	5930-28-9
12.39912971	69	8	1.093391203	40723	22978-25-2
1000	69	2		3	40724 5908-99-6
6.567720102	69	50	0.817414636	40725	59-85-8
1000	69	3		3	40726 23696-28-8
1000	69	0		3	40727 76674-21-0
1000	70	1		3	40728 107-66-4
1000	72	3		3	40731 605-45-8
0.883934049	70	12	-0.053580137	40732	104-12-1
1000	70	0		3	40735 180-84-7
7.334763727	69	6	0.865386129	40736	23110-15-8
9.347080998	69	40	0.970676006	40738	113-52-0
1000	69	0		3	40739 19408-46-9
13.07781492	69	23	1.116535187	40740	26172-54-3
11.92692247	69	17	1.076528396	40745	79558-09-1
7.210808517	69	4	0.857983963	40750	4419-39-0
1000	69	3		3	40751 35661-60-0
5.788925734	69	17	0.762597978	40757	74772-77-3
14.29365647	69	33	1.15514334	40758	102121-60-8
8.771388126	69	41	0.943068329	40760	317318-84-6
1.743960795	69	60	0.241536717	40767	1154-59-2
5.01238275	69	16	0.700044227	40770	6898-97-1
1000	69	0		3	40774 76231-76-0
5.359139577	72	8	0.729095068	40775	8000-41-7
9.861983487	72	10	0.993964271	40776	654055-01-3
1000	15	0		3	40783 40716-66-3
7.33167374	70	65	0.865203131	40787	139-07-1
1.911889251	72	5	0.281462731	40792	58-56-0
8.918076263	72	7	0.950271182	40794	6152-33-6
1000	72	1		3	40795 7080-50-4

0.094250937	69	7	-1.025714325	40800	25211-86-3
1000	15	0		3	40945 162635-04-3
1000	69	3		3	40948 1716-12-7
1000	15	0		3	40965 18339-16-7
4.444062493	69	38	0.647780157	40979	302962-49-8
0.031670142	69	50	-1.499349992	40980	179324-69-7
3.114885281	69	57	0.493442057	40990	555-60-2
1000	15	0		3	41021 312-84-5
1000	15	0		3	41023 10417-94-4
1000	69	0		3	41032 82410-32-0
5.394424799	69	38	0.731945143	41034	184475-35-2
1000	15	0		3	41045 31282-04-9
1000	15	0		3	41046 78919-13-8
1.323945874	69	6	0.121870231	41047	99011-02-6
1000	69	3		3	41056 74-79-3
0.176678305	69	17	-0.752816775	41070	24280-93-1
1000	15	0		3	41074 1405-10-3
1000	69	0		3	41075 114-80-7
1000	69	2		3	41080 150824-47-8
1000	69	0		3	41085 82419-36-1
1000	15	0		3	41091 54-95-5
1000	15	0		3	41104 609-36-9
5.427748029	15	12	0.734619678	41115	61379-65-5
3.922375276	70	11	0.593549143	41117	80214-83-1
1000	72	3		3	41125 7681-82-5
1000	69	2		3	41126 13755-38-9
3.035899293	69	17	0.482287361	41132	204005-46-9
0.943291627	69	28	-0.025354021	41133	149647-78-9
1000	70	2		3	41137 56-34-8
1000	69	0		3	41148 104-98-3
5.367399003	69	22	0.729763881	41152	52-53-9
1000	15	0		3	41153 60643-86-9
1000	69	1		3	41180 65039-09-0
1000	72	0		3	41184 18172-67-3
1000	69	1		3	41185 6306-60-1
5.2334645	72	53	0.718789283	41188	705-60-2
1000	69	1		3	41190 18031-40-8
14.95010191	69	6	1.174644153	41197	373-49-9
0.353837459	72	5	-0.451196193	41200	94-91-7
1000	69	1		3	41201 67375-30-8
3.124479929	69	9	0.494777739	41206	1081-34-1
10.77349726	72	11	1.032356706	41208	58846-77-8
1000	69	1		3	41209 138-87-4
1000	72	0		3	41210 99-85-4
1000	69	2		3	41217 57-15-8
6.853915059	69	9	0.835938718	41220	1469-48-3
1000	70	0		3	41224 106-69-4
1000	70	0		3	41230 1668-54-8
1000	72	0		3	41232 717-74-8
1000	70	0		3	41234 1772-25-4

	1000	70	0		3	41238	2579-20-6
7.064984387	69	11		0.849111206	41242	68052-23-3	
	1000	70	1		3	41246	504-63-2
16.60333381	72	8		1.220195412	41247	120-46-7	
4.12885478	72	24		0.615829608	41250	14233-37-5	
3.602764106	72	37		0.556635827	41252	128-95-0	
	1000	70	0		3	41253	95-96-5
	1000	69	0		3	41256	111-29-5
	1000	69	1		3	41263	83-42-1
	1000	72	1		3	41267	1569-02-4
11.38725353	69	33		1.05641899	41268	103112-35-2	
11.50942291	69	21		1.061053549	41269	77-53-2	
	1000	72	3		3	41270	58430-94-7
	1000	72	1		3	41273	118-47-8
6.175458066	72	70		0.790669177	41274	941-69-5	
0.023819176	72	12		-1.623073271	41275	142-18-7	
	1000	15	0		3	41279	99-00-3
7.72499417	72	67		0.88789816	41289	4574-04-3	
	1000	72	2		3	41293	120-65-0
	1000	72	0		3	41298	695-06-7
	1000	72	2		3	41299	7011-83-8
	1000	72	1		3	41302	68169-03-9
9.531625643	69	43		0.979166977	41308	2642-82-2	
	1000	69	0		3	41317	88-82-4
	1000	69	0		3	41321	513-85-9
	1000	70	0		3	41327	89-00-9
	1000	69	0		3	41328	2545-59-7
	1000	69	3		3	41329	1928-47-8
13.28516069	69	11		1.123366812	41336	136-32-3	
	1000	72	0		3	41346	533-23-3
0.017964673	69	6		-1.745580695	41347	1713-15-1	
	1000	69	0		3	41349	1928-38-7
	1000	69	0		3	41356	10433-59-7
11.24299944	72	43		1.050882189	41357	3025-30-7	
12.42427755	69	29		1.094271145	41359	133-53-9	
14.30023684	69	4		1.15534323	41361	2683-43-4	
	1000	69	0		3	41362	1777-82-8
5.463790336	69	5		0.737494026	41363	19719-28-9	
	1000	70	0		3	41366	119-27-7
4.928006501	69	68		0.692671272	41367	1594-56-5	
	1000	72	0		3	41368	5394-36-5
	1000	69	1		3	41370	921-20-0
	1000	69	0		3	41371	23778-52-1
	1000	69	0		3	41372	88-86-8
	1000	69	1		3	41373	42482-06-4
11.21454723	72	13		1.049781744	41379	489-01-0	
	1000	69	0		3	41388	21282-97-3
7.955895908	72	4		0.900689092	41389	93-08-3	
	1000	69	0		3	41396	513-53-1
0.000273897	70	5		-3.562412917	41400	115-84-4	

	1000	69	0		3	41403	2100-42-7
8.609753898		69	4	0.934990738		41404	1124-04-5
0.053605943		69	4	-1.270787059		41405	3011-89-0
7.449705921		72	48	0.872139129		41409	587-65-5
6.688597139		69	61	0.825335039		41411	96686-51-0
	1000	72	0		3	41413	6485-40-1
	1000	70	0		3	41416	97-95-0
14.30187818		69	5	1.155393074		41417	597-09-1
	1000	70	0		3	41418	88-09-5
	1000	70	1		3	41420	88-14-2
	1000	72	2		3	41421	487-06-9
8.565662266		72	12	0.932760947		41422	87-01-4
	1000	69	0		3	41423	2235-00-9
6.14713E-06		72	4	-5.21132787		41424	13254-34-7
	1000	72	3		3	41425	6728-26-3
	1000	72	0		3	41426	110-87-2
	1000	70	1		3	41436	75-85-4
	1000	70	1		3	41437	77-49-6
	1000	69	0		3	41439	84-54-8
8.72128267		72	13	0.940580363		41440	2445-77-4
	1000	69	1		3	41441	1878-49-5
0.036701469		72	4	-1.435316551		41442	532-02-5
	1000	69	3		3	41446	1444-64-0
	1000	70	0		3	41451	2495-39-8
9.879743703		69	18	0.994745678		41452	87-26-3
	1000	69	0		3	41460	454-92-2
	1000	70	1		3	41464	111-94-4
	1000	69	0		3	41467	18480-53-0
	1000	69	1		3	41468	2327-02-8
	1000	72	0		3	41472	107-54-0
	1000	72	0		3	41484	3681-71-8
	1000	72	1		3	41487	20780-48-7
	1000	72	1		3	41491	104-54-1
	1000	72	0		3	41492	4468-42-2
	1000	69	2		3	41494	83164-33-4
10.18959059		69	26	1.008156735		41506	13347-42-7
	1000	69	1		3	41507	3260-85-3
5.5151669		72	5	0.74155866		41512	140-38-5
	1000	69	0		3	41513	1121-76-2
	1000	72	1		3	41514	21662-09-9
	1000	72	0		3	41516	4940-11-8
	1000	70	1		3	41517	3658-77-3
	1000	69	0		3	41518	702-23-8
	1000	69	1		3	41519	14979-39-6
	1000	72	1		3	41521	123-00-2
9.67939853		69	20	0.985848371		41524	1124-33-0
	1000	70	2		3	41527	826-36-8
	1000	69	0		3	41528	100-48-1
	1000	69	0		3	41529	121-61-9
	1000	72	2		3	41530	139-88-8

	1000	69	0		3	41540	618-88-2
	1000	69	0		3	41541	2050-99-9
7.603709371	72	24		0.881025509	41544	21145-77-7	
	1000	69	0		3	41545	19932-84-4
10.9628487	69	34		1.03992342	41547	89-68-9	
	1000	72	2		3	41550	7540-51-4
	1000	72	1		3	41557	53219-21-9
10.42384217	72	13		1.018027827	41567	141-22-0	
	1000	70	1		3	41573	867-13-0
	1000	69	1		3	41575	110-99-6
	1000	70	0		3	41580	628-87-5
	1000	69	0		3	41600	36001-88-4
0.000163423	72	8		-3.786685503	41604	540-18-1	
	1000	69	0		3	41607	494-52-0
	1000	72	1		3	41610	147-81-9
10.51966701	72	16		1.022001993	41611	137-66-6	
	1000	69	3		3	41613	60207-31-0
6.7729983	69	4		0.830780967	41615	4658-28-0	
9.91123801	70	57		0.996127905	41617	101-27-9	
8.037354104	69	10		0.905113103	41619	71626-11-4	
7.491374843	69	6		0.874561528	41621	25059-80-7	
	1000	69	0		3	41625	5251-93-4
	1000	69	0		3	41626	5973-71-7
	1000	69	0		3	41627	30391-89-0
	1000	72	0		3	41636	93-92-5
	1000	70	1		3	41638	122-97-4
	1000	72	1		3	41639	827-21-4
	1000	72	1		3	41641	609-54-1
	1000	72	1		3	41643	1008-72-6
9.981324307	72	19		0.999188167	41646	6359-90-6	
6.409227184	72	5		0.806805666	41653	4707-47-5	
	1000	69	1		3	41654	5444-75-7
	1000	69	0		3	41656	3337-62-0
	1000	69	0		3	41659	619-65-8
	1000	72	1		3	41661	611-20-1
	1000	72	1		3	41663	103-41-3
	1000	70	0		3	41671	7785-70-8
	1000	69	1		3	41672	502-55-6
	1000	72	1		3	41675	76-49-3
10.12820638	69	37		1.005532542	41680	1715-40-8	
6.915957687	69	39		0.839852328	41681	13181-17-4	
6.599184186	72	42		0.81949025	41682	115-39-9	
14.15629077	70	4		1.150949475	41683	2104-96-3	
	1000	69	3		3	41684	4824-78-6
8.900352974	69	18		0.94940723	41688	41483-43-6	
	1000	15	0		3	41689	5486-03-3
	1000	69	0		3	41692	10420-33-4
	1000	15	0		3	41697	126-22-7
126.8168478	69	4		2.103176954	41698	34681-23-7	
7.404312333	69	4		0.86948473	41699	3766-60-7	

12.53997152	72	5	1.09829655	41703	25638-17-9
8.550401477	72	23	0.931986507	41708	1320-07-6
8.330556158	72	24	0.920673996	41709	5850-86-2
7.18295573	72	24	0.85630319	41715	6625-46-3
10.26161432	72	23	1.011215688	41719	6359-98-4
8.212675695	72	26	0.914484674	41721	8004-92-0
5.982807998	72	28	0.776905066	41726	2610-11-9
7.080593495	72	24	0.850069662	41728	2870-32-8
5.031551407	69	9	0.701701914	41743	85-83-6
0.926890957	69	46	-0.032971355	41752	56-25-7
	1000	69	2	3	41756 16118-49-3
7.865607065	70	69	0.895732247	41761	123-03-5
5.929814792	69	19	0.773041129	41772	71422-67-8
	1000	15	0	3	41774 145-94-8
9.945687391	69	45	0.997634805	41778	5836-10-2
	1000	69	0	3	41783 1918-13-4
	1000	72	1	3	41790 106-23-0
	1000	69	0	3	41793 2971-90-6
14.19979454	72	25	1.152282061	41794	99607-70-2
	1000	69	0	3	41797 81-82-3
9.427555311	69	5	0.974399089	41799	5836-29-3
8.628641107	70	5	0.935942406	41803	7681-65-4
0.000131494	70	5	-3.881094457	41809	100-88-9
	1000	69	0	3	41813 34885-03-5
	1000	72	3	3	41815 116-02-9
	1000	72	1	3	41818 14765-30-1
2.687035435	69	6	0.429273394	41827	2759-71-9
7.046740938	69	4	0.847988306	41828	115-93-5
	1000	69	0	3	41844 32449-92-6
10.08067318	69	23	1.003489535	41850	2463-84-5
5.904665483	69	61	0.771195299	41851	1085-98-9
0.008368656	69	4	-2.077344271	41852	116-52-9
	1000	72	0	3	41861 762-04-9
	1000	69	2	3	41873 22936-75-0
	1000	72	3	3	41877 151-05-3
	1000	69	0	3	41880 644-64-4
3.025477721	69	49	0.480793959	41883	1420-07-1
13.99540172	69	17	1.145985369	41884	63837-33-2
	1000	69	0	3	41886 6988-21-2
1.128849091	69	67	0.052635888	41887	60506-81-2
	1000	72	0	3	41889 4712-55-4
	1000	72	3	3	41891 101-81-5
0.058152128	69	55	-1.235434389	41897	3696-28-4
	1000	72	2	3	41909 10025-74-8
	1000	69	3	3	41910 17109-49-8
7.119837819	69	11	0.852470101	41913	60207-93-4
	1000	69	0	3	41914 2752-17-2
	1000	69	0	3	41916 2050-60-4
	1000	69	3	3	41917 140-07-8
	1000	69	1	3	41918 1606-85-5

	1000	72	0		3	41920	1559-35-9
	1000	69	3		3	41925	2941-55-1
4.539670213	69	7		0.657024304	41927	23947-60-6	
	1000	69	0		3	41951	2882-19-1
	1000	72	1		3	41954	106-68-3
	1000	72	0		3	41955	139-87-7
	1000	72	0		3	41957	122-51-0
	1000	69	0		3	41959	383-63-1
	1000	72	0		3	41962	78-07-9
	1000	69	1		3	41964	38260-54-7
6.50460718	72	12		0.813221074	41970	1632-73-1	
14.29201868	69	8		1.155093575	41973	80-38-6	
11.34001905	69	15		1.054613784	41977	52756-22-6	
7.55297941	72	15		0.878118301	41978	101463-69-8	
5.113675229	72	4		0.708733142	41981	144-49-0	
13.81169831	69	8		1.140247084	41983	77501-90-7	
2.366443167	69	60		0.374096079	41985	4776-06-1	
6.581777398	69	6		0.81834319	41987	61213-25-0	
8.823305472	69	7		0.945631315	41995	3878-19-1	
7.408319743	69	9		0.869719718	41997	67-45-8	
	1000	72	0		3	42006	26402-26-6
13.13979597	72	6		1.118588622	42007	1323-38-2	
12.45020985	72	14		1.095176672	42011	97-78-9	
	1000	69	0		3	42014	557-30-2
5.208037782	69	11		0.716674126	42019	69806-34-4	
	1000	72	3		3	42038	5870-93-9
	1000	70	0		3	42051	93-69-6
	1000	72	1		3	42052	95-13-6
	1000	69	0		3	42053	392-12-1
	1000	72	0		3	42060	124-76-5
	1000	72	0		3	42061	125-12-2
	1000	72	2		3	42062	2756-56-1
	1000	69	0		3	42063	24353-61-5
	1000	69	0		3	42072	2631-40-5
10.44249213	72	7		1.018804156	42074	499-75-2	
	1000	69	1		3	42077	34123-59-6
1.03432E-05	69	5		-4.985343251	42080	18854-01-8	
6.596668346	69	9		0.81932465	42083	58769-20-3	
	1000	69	3		3	42084	4849-32-5
9.885459777	72	25		0.994996873	42086	59227-89-3	
	1000	69	3		3	42089	765-15-1
10.23947872	69	66		1.010277848	42090	1541-67-9	
8.501708897	72	11		0.92950623	42094	23089-26-1	
	1000	72	1		3	42096	6706-59-8
	1000	69	0		3	42117	2595-54-2
0.685621698	69	69		-0.163915447	42123	1600-27-7	
2.046874648	69	69		0.311091247	42124	7774-29-0	
0.565383023	69	68		-0.247657237	42129	100-56-1	
7.567530178	72	31		0.878954162	42130	587-85-9	
6.435854234	69	18		0.808606199	42137	28730-17-8	

0.000188881	69	4	-3.723810725	42140	21540-35-2
1000	69	0	3	42143	2876-78-0
1000	69	2	3	42145	1729-67-5
1000	69	1	3	42146	2905-67-1
7.25720327	69	6	0.860769288	42149	55107-14-7
9.961054498	72	39	0.998305316	42154	493-52-7
1000	69	0	3	42157	3060-89-7
1000	72	0	3	42167	877-24-7
8.53307894	72	10	0.931105763	42169	5116-94-9
1000	69	0	3	42170	6425-39-4
1000	72	1	3	42171	1541-81-7
1000	69	3	3	42180	3567-62-2
1000	69	0	3	42181	7149-79-3
8.582041304	72	15	0.9335906	42187	109-46-6
1000	69	2	3	42188	1792-17-2
1000	72	0	3	42189	4107-98-6
5.191534829	72	12	0.715295772	42191	534-13-4
1000	69	3	3	42195	120-23-0
1000	72	0	3	42196	138-22-7
1.400943455	72	4	0.146420607	42198	1907-65-9
1000	70	1	3	42199	128-09-6
9.341738962	70	11	0.970427728	42203	4726-14-1
0.082567124	69	4	-1.083192841	42208	954-21-2
1000	70	0	3	42210	120-94-5
1000	69	3	3	42215	764-85-2
1000	69	0	3	42218	2173-56-0
1000	69	2	3	42220	63284-71-9
1.961661978	15	15	0.292624175	42224	90-03-9
1000	72	1	3	42232	107-75-5
1000	72	0	3	42234	29836-26-8
1.033353588	70	5	0.014248952	42242	578-54-1
8.431067665	72	45	0.925882575	42243	110-25-8
5.315680935	15	1	0.725558905	42244	526-18-1
14.04013062	69	6	1.147371148	42247	80443-63-6
10.8738422	69	41	1.036383026	42248	28768-32-3
0.206067848	69	68	-0.685989765	42249	637-03-6
10.28938535	69	7	1.012389433	42252	7152-80-9
1.878197619	69	4	0.273741286	42254	544-31-0
11.7304179	69	30	1.069313484	42256	17781-31-6
1000	69	1	3	42259	80-00-2
11.58588087	69	28	1.063929059	42260	66246-88-6
10.91808734	69	28	1.038146564	42261	66063-05-6
9.415082476	69	20	0.973824129	42263	1825-19-0
2.734836729	69	65	0.436931404	42264	4986-89-4
1000	69	0	3	42266	872-10-6
1000	69	1	3	42269	2275-14-1
8.613580807	72	29	0.935183732	42273	2934-05-6
2.22443E-05	72	10	-4.652782007	42276	94-71-3
1000	70	0	3	42279	103-60-6
1000	69	0	3	42281	156-06-9

	1000	69	0		3	42285	947-02-4
	1000	69	2		3	42297	23505-41-1
0.003220399	72	8		-2.492090344	42299	99-89-8	
5.48851373	69	20		0.739454755	42315	140-89-6	
	1000	69	0		3	42320	7758-09-0
6.121535654	15	5		0.786860383	42322	7492-30-0	
	1000	69	0		3	42324	2610-86-8
	1000	72	0		3	42325	104-45-0
12.20754015	69	4		1.086628161	42327	111109-77-4	
	1000	72	0		3	42335	34451-19-9
	1000	70	1		3	42337	106-36-5
	1000	69	3		3	42338	132739-31-2
	1000	70	0		3	42343	111-43-3
17.08789703	69	5		1.232688618	42349	34643-46-4	
5.41319637	69	10		0.733453782	42352	13457-18-6	
	1000	72	2		3	42356	2110-18-1
8.150794278	69	10		0.911199932	42360	53558-25-1	
	1000	69	0		3	42364	90717-03-6
7.097352015	69	7		0.851096346	42365	16489-90-0	
5.260242092	72	50		0.721005732	42369	81-88-9	
	1000	72	0		3	42379	1112-39-6
	1000	72	0		3	42382	682-01-9
	1000	72	1		3	42394	130-14-3
9.559187512	72	7		0.980420981	42399	14351-66-7	
14.29970013	72	4		1.15532693	42406	512-42-5	
	1000	72	0		3	42415	657-84-1
9.965761859	72	30		0.998510505	42418	3026-63-9	
17.49038128	72	4		1.242799277	42422	93-56-1	
	1000	72	3		3	42424	59-40-5
0.020714901	72	4		-1.683717147	42426	5138-18-1	
	1000	72	0		3	42436	4065-45-6
8.926736764	69	5		0.950692728	42437	1918-18-9	
	1000	69	0		3	42440	83121-18-0
	1000	69	0		3	42441	1918-11-2
	1000	69	0		3	42448	136-47-0
	1000	69	2		3	42451	6012-97-1
	1000	72	1		3	42454	589-68-4
6.473239231	69	62		0.811121658	42459	1155-74-4	
4.949855016	69	62		0.694592478	42462	513-92-8	
	1000	15	0		3	42465	7722-88-5
	1000	70	1		3	42468	39196-18-4
5.500139465	69	13		0.740373702	42477	2398-96-1	
5.666348997	69	55		0.75330332	42478	731-27-1	
	1000	72	0		3	42490	2031-67-6
0.000869181	72	4		-3.060889848	42491	2761-24-2	
	1000	72	2		3	42494	1067-25-0
8.561004917	69	23		0.932524746	42498	603-33-8	
2.719314699	69	69		0.43445947	42499	594-30-9	
0.165497201	69	68		-0.781209346	42500	379-52-2	
	1000	72	1		3	42503	55934-93-5

	1000	72	0		3	42507	64-10-8
	1000	15	0		3	42508	69-93-2
8.848739816	69	13		0.946881426	42509	83-28-3	
	1000	69	0		3	42514	87-99-0
	1000	69	3		3	42521	148-01-6
	1000	69	1		3	42559	101975-10-4
5.328985862	69	67		0.726644568	42570	67469-78-7	
7.3234156	69	7		0.864713681	42574	15676-16-1	
4.324637848	69	35		0.635949745	42579	510-74-7	
	1000	69	1		3	42583	23672-07-3
6.06574274	69	28		0.782883987	42584	17692-51-2	
5.585072274	69	17		0.747028797	42592	1135280-78-2	
6.100435868	69	19		0.785360866	42594	87051-43-2	
1.322529674	69	20		0.121405425	42602	162408-66-4	
3.759118528	15	1		0.57508602	42612	75272-39-8	
	1000	69	0		3	42613	71675-85-9
	1000	69	1		3	42614	58-46-8
4.903541872	15	1		0.690509888	42618	85181-40-4	
8.21164E-05	69	4		-4.085570138	42622	1197334-04-5	
5.280751224	15	3		0.722695708	42631	96850-13-4	
5.483067538	69	23		0.739023595	42632	40796-97-2	
8.738140581	69	59		0.941419027	42633	17321-77-6	
	1000	15	0		3	42668	118072-93-8
5.357399389	15	6		0.728954024	42681	88495-63-0	
	1000	69	0		3	43714	85622-93-1
	1000	15	0		3	43734	113852-37-2
2.01665746	69	26		0.304632137	43761	587-90-6	
	1000	15	0		3	43763	103300-74-9
0.012142572	69	37		-1.915689302	43765	630-60-4	
2.463012151	69	26		0.391466554	43777	1811-28-5	
5.378281525	69	12		0.730643532	43782	103177-37-3	
3.998535353	69	22		0.60190094	43814	112108-01-7	
12.82214633	69	18		1.107960729	43829	2735-04-8	
0.004515512	69	6		-2.345293005	43853	2609-46-3	
	1000	69	0		3	43873	104-14-3
	1000	69	1		3	43874	51-67-2
6.33060922	69	22		0.801445506	43881	50-49-7	
	1000	69	0		3	43892	98323-83-2
5.578191176	69	27		0.746493394	43895	112192-04-8	
	1000	69	2		3	43896	67227-56-9
5.8131466	15	14		0.764411275	43897	5627-46-3	
4.806621878	15	7		0.681839959	43909	111470-99-6	
6.200075758	69	8		0.792396996	43913	6804-07-5	
6.977772975	72	50		0.843716835	43915	630-56-8	
	1000	69	0		3	43919	149-32-6
	1000	70	2		3	43941	2591-86-8
	1000	70	0		3	43950	149-45-1
4.761919207	15	10		0.677782023	43952	68786-66-3	
7.982007765	15	3		0.902112146	43988	111011-63-3	
6.728538369	69	52		0.827920733	44000	20229-30-5	

5.264328599	69	21	0.72134299	44002	54739-18-3
1000	15	0	3	44014	87-00-3
1000	15	0	3	44023	2140-46-7
1000	15	0	3	44024	391210-10-9
3.39423064	69	21	0.53074135	44029	170364-57-5
2.245299788	69	9	0.351274335	44107	1553-60-2
0.339149583	69	13	-0.469608713	44112	53716-50-0
1000	69	1	3	44124	61413-54-5
1000	15	0	3	44130	68-35-9
1000	69	0	3	44131	526-08-9
1000	69	0	3	44132	108319-06-8
1000	69	3	3	44137	89565-68-4
8.849061522	70	17	0.946897214	44161	10025-91-9
3.618734969	70	13	0.558556777	44177	8008-45-5
5.736802891	69	41	0.758669928	44196	100643-71-8
1000	70	0	3	44200	111-17-1
4.432255908	69	13	0.646624828	44201	111974-72-2
1000	72	0	3	44202	112-14-1
4.305631747	69	63	0.634036883	44204	116666-63-8
10.96782726	69	24	1.040120602	44205	117976-90-6
1000	69	0	3	44206	120638-55-3
1.430314542	69	4	0.155431554	44208	122852-69-1
1000	69	0	3	44210	124832-27-5
1000	15	0	3	44214	136310-93-5
1000	69	3	3	44215	138786-67-1
1000	69	1	3	44217	144143-96-4
1000	69	2	3	44218	145821-59-6
5.92359961	69	19	0.772585696	44221	157810-81-6
6.476163317	69	9	0.811317792	44223	163222-33-1
4.686930803	69	5	0.670888542	44226	181695-72-7
1000	69	3	3	44227	191217-81-9
1000	15	0	3	44239	43229-80-7
5.602746652	69	6	0.748400985	44241	4536-23-6
1000	69	0	3	44247	585-86-4
2.770432658	69	5	0.442547598	44251	622-62-8
1000	69	0	3	44252	628-46-6
5.092320039	69	7	0.70691569	44266	82248-59-7
1000	69	0	3	44267	82586-52-5
1000	69	0	3	44268	83881-52-1
1000	15	0	3	44272	94841-17-5
7.233423827	69	4	0.859343912	44280	130-95-0
1000	15	0	3	44288	483-20-5
1000	69	1	3	44289	154323-57-6
1.520146017	72	21	0.181885306	44303	134523-03-8
1000	69	2	3	44307	2217-02-9
1.76153315	69	39	0.245890821	44309	18851-33-7
1000	69	0	3	44313	626-89-1
1000	69	0	3	44314	1754-62-7
1000	69	2	3	44315	207569-02-6
1000	70	3	3	44316	6192-52-5

	1000	69	0	3	44317	207386-92-3
	1000	69	1	3	44318	149358-73-6
	1000	69	0	3	44320	660-68-4
9.525907636	69	62	0.978906366	44322	929-73-7	
	1000	15	0	3	44328	520-26-3
	1000	70	0	3	44332	100-85-6
	1000	69	0	3	44334	589-34-4
2.933482894	69	4	0.46738356	44340	145701-23-1	
12.09189951	69	5	1.082494529	44342	203313-25-1	
7.250586719	69	10	0.860373151	44346	68-19-9	
	1000	70	1	3	44347	100-06-1
	1000	70	1	3	44352	101-41-7
	1000	70	1	3	44353	101-97-3
	1000	70	0	3	44354	102-79-4
	1000	69	0	3	44355	103-49-1
	1000	69	0	3	44356	104-63-2
	1000	70	0	3	44357	105-13-5
	1000	69	2	3	44361	1071-93-8
	1000	70	1	3	44362	108-55-4
	1000	70	3	3	44364	110-52-1
	1000	70	0	3	44365	1118-12-3
7.706688933	69	53	0.88686783	44366	1119-94-4	
	1000	70	1	3	44369	1122-58-3
	1000	70	1	3	44371	1132-61-2
5.478780784	69	4	0.738683924	44373	1185-53-1	
	1000	70	1	3	44374	122-00-9
8.840210113	70	8	0.946462587	44375	123-34-2	
	1000	69	0	3	44378	13361-34-7
5.975051259	69	59	0.776341635	44379	13453-07-1	
	1000	69	0	3	44382	137-00-8
0.224461114	70	6	-0.648858885	44384	14073-97-3	
	1000	70	0	3	44388	36768-62-4
	1000	70	0	3	44389	56539-66-3
3.981051917	72	26	0.599997841	44390	6610-29-3	
	1000	72	0	3	44391	88-69-7
	1000	70	0	3	44392	93-04-9
	1000	69	3	3	44393	95-45-4
10.41900404	72	10	1.017826207	44394	98-53-3	
5.927231238	69	7	0.772851871	44395	143-15-7	
	1000	70	1	3	44396	143-24-8
	1000	69	0	3	44397	1493-13-6
	1000	69	0	3	44398	1497-49-0
	1000	70	0	3	44399	1571-33-1
4.4854444484	69	8	0.651805486	44400	1643-19-2	
	1000	69	0	3	44401	1670-14-0
	1000	69	0	3	44402	1694-31-1
	1000	69	0	3	44404	1892-29-1
	1000	70	0	3	44405	1937-19-5
	1000	69	3	3	44407	19406-86-1
	1000	70	0	3	44408	2038-03-1

	1000	69	0		3	44409	2163-00-0
	1000	69	3		3	44410	21799-87-1
	1000	69	1		3	44411	2403-89-6
2.829212574	69	5		0.45166558	44412	2654-57-1	
	1000	70	1		3	44413	2687-91-4
	1000	69	3		3	44414	2840-28-0
8.030383474	69	27		0.904736285	44420	34487-61-1	
	1000	70	0		3	44421	350-03-8
	1000	69	0		3	44423	3724-43-4
	1000	69	0		3	44424	3731-52-0
	1000	69	0		3	44425	3878-55-5
	1000	70	0		3	44427	4394-85-8
	1000	70	0		3	44428	4420-74-0
	1000	72	0		3	44430	451-40-1
	1000	69	0		3	44431	4620-70-6
	1000	69	0		3	44433	504-02-9
	1000	72	3		3	44435	51-05-8
	1000	69	1		3	44436	517-23-7
	1000	70	1		3	44437	535-87-5
	1000	69	0		3	44438	542-28-9
0.300356891	69	6		-0.5223624	44439	5459-58-5	
6.642813169	70	17		0.822352038	44440	5510-99-6	
	1000	70	1		3	44441	552-45-4
	1000	72	0		3	44443	56375-79-2
	1000	69	0		3	44445	589-15-1
	1000	70	2		3	44446	590-46-5
0.000852634	70	4		-3.069237581	44447	591-31-1	
	1000	69	0		3	44448	591-80-0
	1000	69	0		3	44450	621-76-1
	1000	69	1		3	44451	627-91-8
	1000	69	0		3	44452	629-03-8
	1000	69	1		3	44455	6606-59-3
	1000	70	1		3	44456	71-30-7
	1000	70	1		3	44457	71-91-0
	1000	69	3		3	44458	75277-39-3
2.919896666	69	43		0.465367482	44459	76-60-8	
	1000	70	0		3	44462	780-69-8
	1000	70	2		3	44465	88-63-1
	1000	70	1		3	44466	89-05-4
	1000	69	0		3	44469	926-39-6
	1000	70	0		3	44470	93-55-0
	1000	70	0		3	44471	93-60-7
	1000	70	2		3	44472	95-92-1
1.245765547	70	4		0.095436316	44473	98-66-8	
	1000	15	0		3	44474	93-54-9
	1000	70	0		3	44475	491-07-6
	1000	70	3		3	44479	14814-09-6
11.53964452	69	21		1.062192431	44481	23847-08-7	
	1000	69	0		3	44484	27775-00-4
	1000	69	1		3	44485	3249-53-4

1000	69	1		3	44486	4128-37-4
4.282242251	72	72	0.631671232	44487	5137-55-3	
1000	70	0		3	44488	5496-10-6
1000	70	2		3	44490	59337-93-8
1000	69	0		3	44491	7491-74-9
1000	70	1		3	44494	102-20-5
1000	70	0		3	44495	5471-51-2
1000	70	0		3	44496	705-86-2
1000	69	0		3	44498	10052-47-8
1000	69	0		3	44502	102-40-9
7.048841493	69	6	0.848117745	44503	10319-14-9	
3.251670018	69	44	0.512106467	44504	10325-94-7	
1000	70	0		3	44506	103-45-7
9.2904635	69	66	0.968037381	44507	10347-81-6	
1000	69	0		3	44508	10361-37-2
1000	69	0		3	44509	10469-09-7
2.84102857	70	5	0.453475601	44511	106-19-4	
1000	70	3		3	44513	107-74-4
9.65486995	69	41	0.984746428	44514	1083-27-8	
0.352574358	70	6	-0.452749276	44517	1131-18-6	
9.753684124	69	23	0.989168687	44520	1176-74-5	
1000	69	1		3	44521	117-96-4
1000	69	1		3	44523	118-88-7
0.515304746	69	69	-0.287935857	44525	122-64-5	
1000	70	0		3	44526	122-82-7
9.947470278	70	5	0.99771265	44527	123-81-9	
7.28224252	69	28	0.862265138	44528	125-13-3	
13.98510957	69	27	1.145665873	44533	13029-08-8	
0.005353605	69	4	-2.271353662	44534	13031-43-1	
1000	70	1		3	44535	131-08-8
9.774830194	72	17	0.990109222	44536	13171-00-1	
14.16939897	72	5	1.151351429	44537	1323-19-9	
5.882585267	72	41	0.769568231	44538	13301-61-6	
5.622032709	69	7	0.749893368	44542	13372-77-5	
1000	70	1		3	44543	135-51-3
1.318144572	69	42	0.119963045	44544	135-65-9	
9.781961929	69	14	0.990425968	44545	13614-98-7	
0.696228909	69	64	-0.157247948	44549	13967-50-5	
1000	70	2		3	44552	142-03-0
1000	72	0		3	44553	15046-75-0
1000	69	1		3	44554	15826-37-6
1000	70	3		3	44559	26399-36-0
8.402374456	70	36	0.924402032	44560	30007-47-7	
0.071993362	69	4	-1.142707545	44561	31677-93-7	
1000	69	1		3	44563	35948-25-5
10.57939852	70	11	1.024460977	44565	4246-51-9	
5.83299175	70	9	0.765891362	44568	54982-83-1	
5.541044343	72	5	0.743591626	44570	5700-49-2	
14.51361174	72	4	1.161775501	44571	618-45-1	
11.24250438	70	8	1.050863065	44573	67874-72-0	

	1000	70	0		3	44574	68039-49-6
8.190192941		72	11	0.913294133		44575	71526-07-3
	1000	70	0		3	44577	7789-41-5
	1000	72	0		3	44578	827-19-0
	1000	70	1		3	44580	91648-24-7
14.95255958		70	6	1.174715541		44582	145-39-1
0.004531179		69	4	-2.343788753		44584	14611-52-0
7.770459531		69	21	0.890446703		44585	14663-23-1
	1000	70	0		3	44587	148-87-8
4.462143563		69	5	0.649543539		44588	14970-87-7
	1000	69	0		3	44589	1501-27-5
1.42784		70	33	0.154679544		44590	15086-94-9
14.31739268		69	4	1.155863937		44591	1515-72-6
	1000	69	2		3	44595	1577-03-3
	1000	69	0		3	44597	162881-26-7
	1000	70	0		3	44598	16485-10-2
	1000	69	3		3	44599	16728-49-7
	1000	69	0		3	44600	1679-51-2
	1000	69	2		3	44603	17209-72-2
5.625859265		70	5	0.750188864		44604	17351-75-6
	1000	69	0		3	44606	17526-94-2
12.29395748		69	10	1.089691707		44607	17696-61-6
	1000	69	3		3	44609	1897-52-5
0.017510619		69	6	-1.756698492		44613	2094-98-6
7.396475117		70	14	0.869024801		44615	2274-11-5
8.632588681		70	11	0.936141048		44616	2304-30-5
	1000	69	2		3	44617	2338-76-3
12.88345227		69	4	1.110032253		44618	2398-37-0
	1000	69	1		3	44619	2439-54-5
1.251628539		70	5	0.097475457		44620	2459-10-1
	1000	70	1		3	44621	2469-55-8
	1000	69	1		3	44622	24772-51-8
7.80910315		69	10	0.892601159		44623	2478-10-6
	1000	69	0		3	44624	2499-59-4
	1000	69	0		3	44625	25209-66-9
4.180487244		69	8	0.621226903		44626	25332-39-2
0.306120357		69	4	-0.514107789		44627	2592-95-2
	1000	70	0		3	44629	2638-94-0
	1000	69	0		3	44631	26576-46-5
	1000	69	0		3	44632	26644-00-8
	1000	69	1		3	44633	26807-65-8
11.96146476		69	15	1.077784365		44635	2695-37-6
	1000	69	0		3	44638	2897-60-1
6.720148674		69	68	0.827378881		44639	29091-09-6
10.90616857		69	30	1.037672206		44642	30124-94-8
0.000339055		70	4	-3.469729597		44644	304-17-6
12.29415426		69	21	1.089698658		44645	304-20-1
	1000	69	0		3	44646	3057-08-7
0.046765008		69	4	-1.330078989		44647	306-07-0
	1000	69	1		3	44648	3068-76-6

	1000	69	0		3	44650	3077-12-1
6.368655211		69	21	0.804047738		44654	32780-64-6
5.658668971		69	5	0.752714289		44655	3352-87-2
	1000	69	0		3	44656	3386-87-6
6.799299877		70	40	0.832464196		44658	3468-11-9
	1000	69	0		3	44660	3570-55-6
	1000	69	1		3	44662	3698-94-0
7.215859517		72	25	0.858288069		44663	3734-67-6
	1000	69	0		3	44664	3778-76-5
	1000	69	2		3	44667	4062-60-6
9.217804099		69	15	0.964627474		44668	41532-84-7
	1000	69	3		3	44670	4205-91-8
12.40554268		69	14	1.093615767		44676	4536-30-5
8.553237221		69	9	0.932130517		44678	4682-36-4
	1000	69	2		3	44679	4724-48-5
	1000	69	0		3	44680	4985-85-7
2.324707066		69	21	0.366368236		44681	50-63-5
	1000	69	0		3	44682	51410-72-1
	1000	69	0		3	44684	52126-51-9
0.008354078		69	5	-2.078101479		44685	52196-74-4
	1000	69	2		3	44686	52298-44-9
0.054909669		70	8	-1.260351172		44689	5437-98-9
	1000	69	3		3	44690	54914-85-1
8.817379255		69	20	0.945339521		44691	5495-84-1
	1000	69	0		3	44692	55-16-3
	1000	72	0		3	44693	553-70-8
	1000	70	1		3	44696	57116-45-7
	1000	69	0		3	44698	5943-30-6
	1000	69	0		3	44701	610-96-8
	1000	69	0		3	44702	621-07-8
	1000	70	1		3	44703	623-03-0
5.993774871		69	27	0.777700427		44704	62625-32-5
	1000	69	0		3	44706	6281-42-1
	1000	69	0		3	44709	6375-27-5
14.29386859		69	17	1.155149785		44710	64063-37-2
	1000	69	0		3	44712	6770-38-3
10.47511057		72	22	1.020158616		44713	67786-14-5
9.994391639		69	9	0.999756364		44714	67953-08-6
	1000	69	0		3	44715	68298-46-4
	1000	70	2		3	44716	6837-24-7
12.15032941		72	19	1.084588052		44718	68555-86-2
	1000	69	3		3	44719	6928-67-2
	1000	70	0		3	44720	695-34-1
	1000	70	2		3	44721	7005-47-2
	1000	69	0		3	44722	70321-85-6
	1000	69	2		3	44723	7360-44-3
	1000	69	0		3	44724	7360-53-4
	1000	69	0		3	44725	7397-62-8
	1000	70	1		3	44727	7560-83-0
9.38454493		69	5	0.972413218		44728	7575-23-7

	1000	69	1		3	44731	81-83-4
	1000	69	0		3	44732	824-72-6
	1000	69	0		3	44733	827-95-2
0.069460619	69	4		-1.158261352	44734	83016-70-0	
	1000	69	0		3	44735	831-59-4
7.747961808	69	13		0.889187471	44737	86-16-8	
	1000	69	1		3	44738	89-33-8
	1000	69	0		3	44740	924-88-9
	1000	69	0		3	44743	93-00-5
	1000	70	0		3	44744	931-36-2
	1000	69	0		3	44745	933-52-8
	1000	70	0		3	44746	939-48-0
0.078161932	70	7		-1.107004713	44747	94317-64-3	
	1000	69	0		3	44748	947-19-3
12.20424865	70	7		1.086511048	44750	96-96-8	
	1000	69	0		3	44751	98-44-2
	1000	70	1		3	44752	999-21-3
	1000	70	1		3	44753	106-72-9
	1000	69	0		3	44754	142-19-8
	1000	70	2		3	44755	2705-87-5
	1000	69	3		3	44756	4501-58-0
13.01084742	70	4		1.114305584	44757	659-70-1	
2.758498829	69	17		0.440672804	44758	93957-55-2	
	1000	69	0		3	44759	1000-05-1
	1000	69	0		3	44760	10024-93-8
	1000	69	0		3	44762	10217-34-2
	1000	69	0		3	44763	10287-53-3
	1000	70	2		3	44764	103-48-0
	1000	70	0		3	44765	103-54-8
	1000	70	0		3	44767	103-74-2
	1000	69	0		3	44768	10381-75-6
	1000	70	0		3	44769	103-95-7
	1000	70	0		3	44770	104-21-2
	1000	70	1		3	44771	105-44-2
	1000	70	3		3	44772	105-85-1
17.37772143	69	4		1.239992831	44773	10595-06-9	
10.1960482	70	10		1.00843188	44774	105-95-3	
12.88893524	70	8		1.110217042	44776	106-71-8	
	1000	70	0		3	44777	106797-53-9
8.525516636	70	41		0.930720706	44779	1070-70-8	
	1000	69	1		3	44780	1124-05-6
7.205163546	70	51		0.857643843	44781	1134-04-9	
8.337669895	69	23		0.921044697	44782	116-81-4	
	1000	69	0		3	44783	116912-64-2
	1000	72	0		3	44784	1189-08-8
0.275049417	69	4		-0.560589272	44785	119-17-5	
12.31089638	70	21		1.090289676	44786	119313-12-1	
	1000	69	3		3	44787	119-40-4
6.344304821	72	8		0.802384041	44788	120-18-3	
6.651799705	69	11		0.822939164	44790	1205-64-7	

1000	70	0		3	44791	122-63-4
1000	70	0		3	44793	126-83-0
5.297294072	70	4	0.724054083	44794	13047-13-7	
0.292769417	69	69	-0.533474293	44796	13331-52-7	
1.442342759	69	11	0.159068479	44798	13360-78-6	
14.29586027	70	5	1.155210295	44799	13491-79-7	
12.53689995	70	4	1.09819016	44800	136-30-1	
4.324764228	69	21	0.635962436	44801	140-90-9	
	1000	69	2	3	44802	141-19-5
	1000	70	0	3	44804	142-26-7
14.30153222	69	7	1.155382569	44805	14228-73-0	
	1000	69	3	3	44807	1732-10-1
	1000	69	2	3	44808	18127-01-0
	1000	70	1	3	44809	18479-51-1
	1000	70	2	3	44810	18479-57-7
5.406088514	69	4	0.732883152	44811	19750-95-9	
	1000	69	0	3	44812	2517-43-3
	1000	70	1	3	44816	31983-27-4
12.3666146	70	40	1.092250826	44817	3407-42-9	
6.659844602	72	5	0.823464096	44818	3913-02-8	
	1000	69	0	3	44819	46728-75-0
	1000	69	3	3	44820	50940-49-3
9.03752353	70	7	0.956049441	44821	5232-99-5	
	1000	70	1	3	44822	55066-48-3
0.066349159	72	4	-1.17816458	44823	5536-61-8	
	1000	70	1	3	44824	562-74-3
	1000	70	0	3	44826	5988-91-0
0.017786707	70	4	-1.749904437	44827	623-84-7	
	1000	72	1	3	44828	692-86-4
5.19284539	69	18	0.715405392	44829	70356-09-1	
	1000	70	0	3	44830	7473-98-5
	1000	70	2	3	44831	7492-70-8
	1000	70	0	3	44832	7549-37-3
	1000	72	1	3	44833	80-27-3
	1000	69	0	3	44834	84962-98-1
7.83780548	69	10	0.894194481	44835	146653-56-7	
7.017010705	69	12	0.846152139	44836	1470-79-7	
	1000	69	0	3	44837	1484-84-0
	1000	69	0	3	44839	15332-99-7
	1000	69	0	3	44840	1561-92-8
7.056841564	70	53	0.848610367	44841	1565-94-2	
5.20840717	69	8	0.716704928	44842	15901-40-3	
2.601406083	70	39	0.415208151	44843	15905-32-5	
6.786277967	69	14	0.831631644	44844	15930-66-2	
	1000	69	3	3	44845	16215-21-7
9.348432443	69	14	0.970738794	44846	16588-34-4	
	1000	69	3	3	44847	1660-95-3
	1000	70	0	3	44848	16669-59-3
	1000	69	0	3	44849	16691-43-3
11.57076045	69	31	1.063361903	44851	16969-10-1	

	1000	69	3		3	44852	17252-51-6
	1000	70	2		3	44853	17766-26-6
	1000	69	2		3	44854	17832-28-9
	1000	69	0		3	44856	17945-05-0
12.87423454	69	6		1.109721417	44857	17980-47-1	
1.51757E-05	70	7		-4.818851809	44858	18039-42-4	
	1000	69	0		3	44859	1823-59-2
	1000	70	1		3	44860	1824-81-3
	1000	69	0		3	44862	1852-04-6
	1000	69	0		3	44863	18835-02-4
8.435467658	72	62		0.926109165	44865	18924-66-8	
	1000	69	0		3	44867	1985-51-9
	1000	70	3		3	44868	2050-43-3
5.143860543	69	13		0.711289186	44869	2057-49-0	
8.59615E-06	70	4		-5.065696258	44870	2082-81-7	
	1000	70	0		3	44871	2094-99-7
8.679653785	69	19		0.938502402	44872	2095-03-6	
	1000	70	1		3	44873	2156-96-9
	1000	69	0		3	44875	2212-32-0
10.95783546	69	4		1.039724775	44876	2224-15-9	
	1000	69	0		3	44877	22987-10-6
	1000	69	1		3	44878	2315-68-6
	1000	69	0		3	44879	23235-61-2
	1000	69	1		3	44880	23305-64-8
8.184184435	69	9		0.912975408	44881	23432-62-4	
	1000	70	1		3	44882	2358-84-1
	1000	70	1		3	44883	2386-60-9
	1000	69	0		3	44884	2399-48-6
9.720073206	69	12		0.987669536	44886	2420-87-3	
	1000	69	1		3	44887	2449-05-0
	1000	72	1		3	44888	2457-01-4
3.594303201	69	7		0.55561471	44890	2467-03-0	
	1000	69	1		3	44892	2524-64-3
7.095058804	69	20		0.850955999	44893	25354-97-6	
6.095239975	69	12		0.784990809	44894	25620-58-0	
11.80604793	69	7		1.072104542	44895	25804-49-3	
	1000	70	1		3	44896	26115-70-8
	1000	69	0		3	44897	2612-29-5
2.762234131	70	4		0.441260487	44898	2628-16-2	
	1000	69	0		3	44899	26842-43-3
6.115912622	69	6		0.786461272	44900	26896-48-0	
	1000	72	0		3	44901	2694-54-4
	1000	72	0		3	44902	27253-33-4
	1000	69	0		3	44903	27858-32-8
	1000	72	0		3	44904	28631-66-5
	1000	70	0		3	44905	2896-70-0
	1000	69	3		3	44908	3010-96-6
	1000	70	1		3	44909	3027-21-2
11.84755481	70	39		1.073628727	44910	3031-66-1	
	1000	69	0		3	44911	30374-01-7

8.477458639	69	68	0.92826568	44913	3179-80-4
1000	70	2	3	44914	320-72-9
1000	69	1	3	44915	32329-20-7
1000	69	3	3	44916	32435-46-4
1000	69	0	3	44919	33007-83-9
1000	69	3	3	44921	34443-12-4
5.163649605	70	6	0.712956764	44922	3445-11-2
3.785011486	69	13	0.578067202	44923	34562-31-7
1000	69	0	3	44925	35578-47-3
1000	69	0	3	44926	36177-92-1
1000	70	0	3	44927	3658-48-8
1000	69	3	3	44929	3698-89-3
1000	69	0	3	44930	37526-59-3
1000	70	1	3	44931	3775-90-4
5.54547004	69	4	0.743938363	44932	16066-35-6
1000	69	0	3	44933	38661-72-2
1000	69	3	3	44934	3923-79-3
1000	69	0	3	44935	39430-51-8
5.39372707	69	57	0.731888967	44936	40220-08-4
13.30416485	69	4	1.123987618	44938	4130-08-9
14.30346632	69	6	1.155441298	44939	41424-36-6
12.98678787	69	31	1.113501747	44940	42594-17-2
1000	69	1	3	44941	4273-98-7
1000	69	0	3	44945	44860-68-6
1000	69	1	3	44947	5117-12-4
1000	69	0	3	44948	51282-49-6
1000	69	0	3	44949	5187-23-5
9.63404212	69	26	0.983808541	44950	52479-85-3
1000	69	1	3	44951	52628-03-2
1000	70	2	3	44953	5344-27-4
1000	70	1	3	44955	54-86-4
1000	69	2	3	44958	56275-01-5
7.374173444	70	7	0.867713348	44960	57609-64-0
1000	69	0	3	44961	59719-67-4
1000	70	0	3	44962	599-61-1
1000	69	1	3	44963	60875-16-3
10.24065473	69	56	1.010327724	44966	61931-82-6
0.048635409	69	4	-1.313047425	44967	6228-25-7
13.54614283	69	35	1.13181565	44971	66072-38-6
1000	69	0	3	44972	6701-13-9
1000	69	0	3	44973	67024-46-8
1000	70	1	3	44974	6711-48-4
1000	69	0	3	44975	67151-63-7
1000	70	1	3	44976	682-09-7
6.835855321	69	4	0.834792862	44978	68928-76-7
1000	69	1	3	44979	6961-82-6
1000	70	0	3	44980	69852-45-5
1000	70	1	3	44981	701-64-4
3.142353929	69	5	0.497255099	44982	70693-59-3
1000	70	2	3	44983	7328-17-8

	1000	70	0		3	44985	764-99-8
	1000	70	0		3	44986	765-12-8
	1000	69	0		3	44989	77771-02-9
0.005638703	69	4		-2.248820765	44990	7779-31-9	
10.84904683	70	36		1.035391584	44992	79-74-3	
	1000	69	0		3	44993	80-04-6
	1000	70	1		3	44994	84-51-5
6.419973355	69	8		0.807533226	44995	86-20-4	
	1000	70	0		3	44996	873-94-9
7.995995665	70	8		0.90287255	44997	88-27-7	
	1000	70	3		3	44998	88485-37-4
	1000	69	0		3	44999	89-36-1
	1000	69	0		3	45002	93-47-0
	1000	69	0		3	45003	94055-76-2
14.29270556	69	6		1.155114447	45005	94-99-5	
14.31466127	69	4		1.155781076	45007	98-72-6	
6.813485972	69	36		0.833369366	45029	10262-69-8	
	1000	15	0		3	45033	10118-90-8
	1000	69	0		3	45053	60-26-4
9.396855881	69	5		0.972982566	45072	6378-25-2	
7.597873882	69	5		0.88069208	45076	64-72-2	
	1000	15	0		3	45078	3470-36-8
	1000	15	0		3	45079	5328-41-6
3.613257083	69	4		0.557898863	45081	2439-07-8	
	1000	15	0		3	45082	118-10-5
6.80299866	69	6		0.832700385	45083	5424-37-3	
	1000	69	1		3	45084	27887-84-9
6.135099194	69	58		0.787821589	45085	440-17-5	
	1000	15	0		3	45086	4995-43-1
	1000	69	0		3	45088	524-36-7
	1000	69	0		3	45089	138-41-0
0.975211492	69	6		-0.010901189	45090	511-45-5	
7.112086044	15	3		0.851997002	45091	129-74-8	
	1000	69	1		3	45093	23249-97-0
	1000	15	0		3	45094	6266-73-5
9.366908532	15	6		0.971596279	45096	132-17-2	
	1000	69	2		3	45099	51-56-9
	1000	15	0		3	45101	6106-81-6
	1000	15	0		3	45103	2870-71-5
5.431138021	69	24		0.73489084	45105	6202-23-9	
	1000	15	0		3	45106	113-98-4
	1000	69	3		3	45107	4408-78-0
	1000	15	0		3	45108	NOCAS_45108
7.237123574	15	6		0.859565988	45109	894-71-3	
7.841340858	15	9		0.894390333	45110	3737-33-5	
1.912150636	69	35		0.281522102	45111	NOCAS_45111	
	1000	15	0		3	45112	102280-49-9
	1000	15	0		3	45114	1824-50-6
	1000	15	0		3	45115	1847-24-1
5.583255417	69	30		0.746887496	45116	57808-66-9	

4.46199464	69	5	0.649529044	45117	27199-40-2
1000	69	3	3	45118	21256-18-8
2.640904618	69	23	0.421752716	45119	4880-88-0
1000	15	0	3	45120	38029-10-6
4.678515434	69	4	0.670108067	45122	60719-82-6
6.216721797	69	9	0.793561433	45124	179113-91-8
6.221129984	69	19	0.793869276	45125	80809-81-0
1000	69	1	3	45127	13655-52-2
7.181957261	69	4	0.856242816	45128	72432-10-1
1000	69	0	3	45131	59939-16-1
4.707453772	69	7	0.672786064	45132	73963-72-1
1000	69	2	3	45133	490-46-0
5.52131253	69	20	0.742042331	45136	1163-36-6
1000	69	2	3	45138	6640-24-0
1000	69	0	3	45139	7424-00-2
4.272555277	69	6	0.63068769	45140	68550-75-4
1.005857619	69	5	0.00253651	45141	3685-84-5
2.713052231	15	5	0.433458155	45144	522-51-0
5.57882234	69	15	0.746542531	45145	1229-29-4
1000	69	0	3	45147	77671-31-9
1000	69	0	3	45149	89197-32-0
6.004462965	15	6	0.77847417	45150	60940-34-3
1000	69	0	3	45151	67-42-5
6.310102593	69	61	0.80003642	45152	1841-19-6
1000	69	0	3	45153	80288-49-9
5.910150462	69	5	0.771598537	45157	29520-14-7
1000	69	1	3	45158	118909-22-1
1000	15	0	3	45160	84243-58-3
4.412080492	69	31	0.644643427	45161	79944-58-4
1000	69	1	3	45162	81167-16-0
1000	69	2	3	45163	105431-72-9
1000	69	0	3	45164	68767-14-6
5.715640057	69	41	0.757064871	45165	53179-11-6
2.044433578	69	7	0.310573005	45166	137-58-6
1000	69	0	3	45167	17560-51-9
1000	15	0	3	45168	23707-33-7
1000	69	0	3	45169	364-62-5
1000	69	0	3	45170	75438-57-2
1000	69	0	3	45171	25717-80-0
1.974426917	69	40	0.295441063	45173	70476-82-3
6.745961769	69	4	0.829043876	45174	19982-08-2
1000	69	2	3	45175	53179-07-0
5.843192169	69	31	0.766650169	45176	57149-07-2
3.327621975	15	2	0.522133984	45178	27686-84-6
1000	69	1	3	45179	42471-28-3
1000	15	0	3	45180	62613-82-5
5.896077414	69	40	0.770563177	45181	60607-34-3
2.317675896	69	7	0.365052704	45182	75444-65-4
1000	69	1	3	45183	53179-13-8
5.604595432	69	24	0.748544268	45184	54063-53-5

	1000	15	0		3	45186	41078-02-8
4.80965557	69	29		0.682113977	45187	7681-67-6	
	1000	69	0		3	45188	3605-01-4
	1000	69	0		3	45189	55242-55-2
6.402546107	69	18		0.806352715	45190	5786-68-5	
0.000337644	72	4		-3.471540822	45191	66357-35-5	
5.84704687	69	7		0.766936575	45192	1744-22-5	
0.770152923	69	4		-0.113423032	45193	106266-06-2	
	1000	69	2		3	45194	54187-04-1
	1000	69	0		3	45195	91374-21-9
	1000	69	0		3	45196	95635-55-5
6.074014403	69	22		0.783475817	45198	1054-88-2	
	1000	69	1		3	45201	77145-61-0
	1000	69	0		3	45202	115344-47-3
	1000	15	0		3	45203	98631-95-9
0.50227354	69	68		-0.2990597	45204	2447-54-3	
3.070620069	69	25		0.487226084	45205	749-02-0	
2.94516436	69	4		0.469109536	45206	64603-91-4	
4.581252214	69	11		0.660984202	45208	NOCAS_45208	
	1000	69	0		3	45209	80880-90-6
2.465747359	69	4		0.391948577	45210	51012-33-0	
1.349522181	69	6		0.130180027	45215	118409-57-7	
6.249321267	15	6		0.795832852	45216	118409-58-8	
	1000	69	1		3	45217	25371-96-4
	1000	69	0		3	45220	1508-75-4
	1000	69	0		3	45221	59803-98-4
	1000	15	0		3	45222	81801-12-9
	1000	69	1		3	45223	1218-35-5
	1000	69	2		3	45224	37762-06-4
	1000	15	0		3	45225	22560-50-5
	1000	15	0		3	45226	87463-91-0
5.495172838	69	10		0.739981357	45227	27833-64-3	
0.016197529	69	6		-1.790551239	45228	1021868-76-7	
	1000	69	0		3	45229	546-48-5
	1000	15	0		3	45236	53-84-9
0.256079413	69	4		-0.591625334	45238	54-42-2	
0.033402928	15	1		-1.476215463	45240	56-94-0	
	1000	15	0		3	45244	61-57-4
	1000	69	0		3	45245	61-80-3
5.967947384	69	13		0.775824986	45248	63-45-6	
	1000	15	0		3	45250	64-65-3
	1000	69	0		3	45252	64-73-3
8.058548673	69	14		0.906256833	45254	64-85-7	
	1000	69	0		3	45262	77-04-3
	1000	69	0		3	45265	80-32-0
2.076323143	69	4		0.317294945	45267	82-02-0	
5.59364774	69	22		0.747695113	45271	85-79-0	
	1000	69	3		3	45280	115-46-8
7.213848997	69	4		0.858167047	45281	116-43-8	
	1000	69	0		3	45287	127-71-9

4.384421112	69	39	0.64191226	45291	129-20-4
1000	69	2	3	45292	129-77-1
6.769701366	69	16	0.830569511	45293	132-69-4
1000	69	0	3	45296	138-37-4
4.437354154	69	27	0.647124092	45297	141-94-6
1000	69	2	3	45300	149-16-6
4.901624149	69	9	0.690340007	45304	5051-22-9
1000	15	0	3	45305	322-79-2
1000	69	3	3	45306	338-98-7
5.529325447	69	8	0.742672153	45307	356-12-7
1000	69	0	3	45310	467-55-0
1000	69	0	3	45312	481-06-1
5.418733221	69	25	0.73389777	45315	521-78-8
1000	69	0	3	45316	522-48-5
0.00264941	15	1	-2.576850758	45318	531-75-9
1000	69	0	3	45320	532-59-2
1000	69	0	3	45321	532-76-3
1000	15	0	3	45322	534-87-2
4.679485105	69	32	0.670198069	45323	536-43-6
5.399880328	69	21	0.732384135	45324	537-12-2
1000	15	0	3	45325	550-83-4
4.973993709	69	55	0.696705232	45326	553-08-2
1000	69	0	3	45328	579-56-6
1000	15	0	3	45330	602-41-5
2.629820935	15	2	0.419926178	45332	58045-23-1
1000	69	1	3	45341	956-03-6
1000	69	3	3	45342	957-68-6
3.771395367	69	33	0.576502063	45343	965-52-6
1000	15	0	3	45344	992-21-2
1000	69	3	3	45345	1070-11-7
0.000705579	69	4	-3.151454608	45346	1084-65-7
1000	69	3	3	45347	1094-08-2
6.686793036	69	8	0.825217881	45348	1104-22-9
1000	15	0	3	45350	1197-18-8
1000	69	0	3	45351	1220-83-3
1000	15	0	3	45352	1264-72-8
1000	15	0	3	45354	1404-93-9
1000	15	0	3	45355	1405-87-4
2.86496447	15	4	0.45711924	45356	1508-65-2
1.307012041	69	8	0.116279589	45357	1508-76-5
5.980132563	69	45	0.776710811	45359	1553-34-0
2.283653939	15	4	0.358630292	45360	1620-21-9
3.836704809	69	4	0.583958386	45361	1649-18-9
4.461246806	69	9	0.64945625	45364	2062-84-2
3.346887522	69	5	0.524641117	45365	2135-17-3
5.50106E-06	69	4	-5.259553718	45366	2139-47-1
1000	15	0	3	45367	2363-58-8
3.443909495	69	25	0.53705173	45368	2438-72-4
7.06756551	69	8	0.849269843	45370	2508-79-4
9.295662006	69	4	0.968280324	45371	2668-66-8

4.991499854	69	12	0.698231063	45372	2753-45-9
6.184148887	69	22	0.791279937	45373	2773-92-4
7.213355664	69	8	0.858137346	45375	3093-35-4
1000	69	0	3	45376	3160-91-6
5.33560437	69	51	0.72718362	45377	3416-26-0
8.221431267	69	4	0.91494743	45380	3759-92-0
1000	69	1	3	45382	3963-95-9
1000	69	2	3	45383	4093-35-0
1000	15	0	3	45384	4574-60-1
1000	15	0	3	45385	4910-46-7
1000	69	0	3	45386	5072-45-7
1000	69	0	3	45388	5575-21-3
1000	69	1	3	45389	5728-52-9
0.001670586	69	4	-2.777131124	45390	5870-29-1
1000	69	2	3	45391	5874-97-5
1000	69	1	3	45392	5985-00-2
2.186060785	69	9	0.339662234	45393	5987-82-6
1000	69	0	3	45394	6064-83-1
1000	15	0	3	45398	7060-74-4
1.929620071	15	2	0.285471808	45399	7104-38-3
0.853040223	72	4	-0.06903049	45400	7681-76-7
1000	15	0	3	45402	8025-81-8
1000	69	3	3	45405	10592-13-9
1000	15	0	3	45406	11032-49-8
1000	69	1	3	45407	13171-25-0
1000	15	0	3	45408	13539-59-8
2.141715778	69	9	0.330761836	45409	13710-19-5
0.040236781	69	14	-1.395376768	45410	14255-87-9
1000	69	2	3	45412	14919-77-8
5.396825732	69	22	0.732138395	45413	14984-68-0
1000	15	0	3	45414	15180-03-7
1000	69	0	3	45416	15421-84-8
1000	69	0	3	45417	15622-65-8
1000	69	2	3	45419	1944-12-3
1000	69	0	3	45420	16773-42-5
1000	69	2	3	45422	18694-40-1
1000	69	0	3	45424	19562-30-2
4.263803068	69	30	0.629797138	45425	35898-87-4
1000	15	0	3	45428	21462-39-5
1000	69	1	3	45429	21736-83-4
1000	15	0	3	45432	22195-34-2
1000	69	0	3	45433	22457-89-2
1000	69	0	3	45434	22668-01-5
3.549445472	69	11	0.550160509	45435	22881-35-2
1000	69	0	3	45437	23031-32-5
1000	15	0	3	45438	23239-51-2
2.307068782	15	2	0.363060543	45439	23256-30-6
1000	69	3	3	45440	23288-49-5
1000	69	0	3	45441	23327-57-3
1000	15	0	3	45442	23828-92-4

	1000	15	0		3	45443	23930-37-2
	1000	69	0		3	45444	23964-57-0
5.527647242	69	40		0.74254032	45447	27523-40-6	
2.53260703	69	12		0.403567808	45448	30544-47-9	
5.744893284	69	40		0.759281966	45452	64872-77-1	
	1000	15	0		3	45453	32887-03-9
	1000	69	0		3	45459	33817-20-8
	1000	15	0		3	45460	34097-16-0
	1000	69	0		3	45461	34381-68-5
	1000	69	0		3	45462	34552-84-6
	1000	15	0		3	45463	35457-80-8
5.827607344	69	22		0.765490282	45464	36167-63-2	
	1000	15	0		3	45465	37321-09-8
	1000	69	0		3	45466	37661-08-8
2.470639	15	3		0.392809293	45467	38363-32-5	
	1000	15	0		3	45468	39878-70-1
	1000	69	2		3	45469	40828-46-4
	1000	69	0		3	45472	42924-53-8
3.373437341	69	10		0.528072648	45474	49697-38-3	
	1000	15	0		3	45476	51022-98-1
	1000	69	0		3	45478	51781-21-6
	1000	15	0		3	45479	53179-09-2
	1000	69	0		3	45480	53797-35-6
	1000	69	0		3	45484	56391-57-2
	1000	69	3		3	45485	59263-76-2
	1000	69	3		3	45486	59804-37-4
	1000	69	0		3	45488	60200-06-8
6.068322103	69	38		0.783068625	45490	61318-91-0	
	1000	69	0		3	45492	63245-28-3
	1000	69	1		3	45493	63074-08-8
0.268315253	15	2		-0.571354639	45494	64019-93-8	
4.529671506	69	26		0.656066708	45496	65473-14-5	
6.878943439	69	21		0.837521739	45497	65513-72-6	
2.335441729	15	5		0.368369036	45498	67915-31-5	
	1000	69	0		3	45500	73231-34-2
	1000	15	0		3	45502	73771-04-7
	1000	69	0		3	45506	78712-43-3
	1000	69	2		3	45508	79547-78-7
	1000	69	0		3	45511	80474-14-2
	1000	69	1		3	45513	81110-73-8
4.26382835	69	10		0.629799713	45514	81403-68-1	
	1000	69	0		3	45515	81732-46-9
	1000	69	1		3	45519	85798-08-9
	1000	69	0		3	45521	87771-40-2
	1000	69	3		3	45522	89796-99-6
	1000	69	0		3	45523	92339-11-2
	1000	69	0		3	45526	96036-03-2
	1000	69	1		3	45527	98079-52-8
4.020503907	15	1		0.604280488	45529	99592-39-9	
	1000	69	0		3	45530	130693-82-2

	1000	69	0		3	45531	138890-62-7
3.765614738	69	15		0.575835885	45533	3200-06-4	
	1000	69	0		3	45534	3385-03-3
	1000	15	0		3	45535	66734-13-2
	1000	69	0		3	45536	3737-09-5
	1000	15	0		3	45537	4360-12-7
	1000	69	1		3	45538	66309-69-1
	1000	15	0		3	45539	14176-50-2
5.178073033	69	8		0.714168172	45540	35891-93-1	
	1000	15	0		3	45542	52-62-0
	1000	69	2		3	45543	52-88-0
3.397817566	15	6		0.531200057	45544	69-43-2	
3.249965962	15	1		0.511878812	45545	129-16-8	
	1000	15	0		3	45546	132-93-4
	1000	69	0		3	45547	137-88-2
	1000	15	0		3	45550	108032-11-7
	1000	69	0		3	45551	642-78-4
	1000	15	0		3	45552	751-94-0
	1000	69	3		3	45555	1642-54-2
	1000	69	0		3	45556	1949-20-8
2.661990003	15	1		0.42520642	45557	2169-75-7	
6.552145722	69	39		0.816383548	45558	2347-80-0	
	1000	15	0		3	45559	2624-44-4
5.206971725	69	32		0.716585219	45560	4330-99-8	
	1000	15	0		3	45561	4697-14-7
3.923040077	69	14		0.593622745	45562	5560-59-8	
2.872047857	15	1		0.458191672	45563	5714-90-9	
1.590295995	69	38		0.201477965	45565	6151-30-0	
	1000	15	0		3	45566	6153-33-9
3.115113992	69	5		0.493473944	45567	6385-02-0	
2.240795068	15	2		0.35040214	45568	6398-98-7	
	1000	15	0		3	45569	6700-34-1
	1000	69	1		3	45570	7177-50-6
	1000	15	0		3	45571	7279-75-6
	1000	69	0		3	45572	7421-40-1
0.497411554	15	4		-0.303284131	45573	22373-78-0	
	1000	69	0		3	45574	24356-60-3
	1000	69	0		3	45575	26155-31-7
0.00014963	69	4		-3.824982166	45576	26159-34-2	
2.179889358	69	4		0.338434451	45578	207801-27-2	
	1000	15	0		3	45579	30034-03-8
	1000	69	0		3	45580	33402-03-8
	1000	15	0		3	45581	37091-65-9
	1000	15	0		3	45582	38562-01-5
1.802336467	69	27		0.25583587	45583	41621-49-2	
2.526736944	69	4		0.40256003	45584	42461-84-7	
	1000	15	0		3	45585	52152-93-9
	1000	15	0		3	45586	52239-63-1
0.000178742	69	4		-3.747773284	45587	71720-56-4	
	1000	69	0		3	45588	54856-23-4

	1000	69	0		3	45590	56796-39-5
	1000	69	0		3	45591	56974-61-9
7.07848785	69	6		0.849940491	45594	64490-92-2	
	1000	69	2		3	45595	64953-12-4
	1000	15	0		3	45596	73816-42-9
	1000	69	0		3	45597	74103-07-4
5.667322508	69	14		0.753377928	45598	77883-43-3	
	1000	15	0		3	45599	78439-06-2
	1000	69	3		3	45600	83915-83-7
3.367238105	69	31		0.527273827	45601	92953-10-1	
	1000	15	0		3	45602	2181-04-6
	1000	15	0		3	45603	123171-59-5
7.252869214	15	6		0.860509846	45604	129497-78-5	
	1000	15	0		3	45605	124-87-8
	1000	15	0		3	45606	357-70-0
6.053667832	69	10		0.782018587	45607	27848-84-6	
	1000	15	0		3	45608	131-03-3
0.990610385	69	10		-0.004097123	45611	29617-43-4	
5.759456893	69	18		0.760381532	45614	511-12-6	
5.082124045	69	8		0.706045261	45615	105628-07-7	
6.371491336	69	40		0.804241097	45616	52468-60-7	
	1000	69	3		3	45618	72599-27-0
	1000	69	2		3	45619	93106-60-6
	1000	69	0		3	45623	42835-25-6
	1000	69	0		3	45624	17692-31-8
0.073801126	69	12		-1.131937011	45625	20559-55-1	
	1000	69	0		3	45626	3440-28-6
	1000	15	0		3	45630	79416-27-6
7.44408349	69	30		0.871811235	45631	60628-96-8	
	1000	69	0		3	45632	50-10-2
	1000	69	2		3	45633	57524-89-7
5.69307756	69	50		0.7553471	45635	848-53-3	
6.283576784	69	11		0.798206926	45636	13739-02-1	
	1000	15	0		3	45637	636-47-5
3.990738757	69	68		0.601053299	45638	54767-75-8	
	1000	15	0		3	45639	78218-09-4
	1000	69	0		3	45640	14007-64-8
	1000	69	3		3	45642	152-58-9
0.008007622	69	20		-2.096496435	45645	518-28-5	
0.207223934	69	4		-0.683560087	45646	33564-31-7	
	1000	69	2		3	45647	382-67-2
	1000	69	0		3	45648	38090-53-8
0.0016469	69	4		-2.783332715	45649	338-69-2	
	1000	15	0		3	45650	1783-96-6
	1000	69	3		3	45651	123040-69-7
	1000	69	0		3	45652	54239-37-1
4.940864533	69	11		0.693802947	45653	1166-34-3	
	1000	69	0		3	45654	70788-28-2
	1000	69	0		3	45655	51411-04-2
4.14012525	69	6		0.61701348	45656	23210-56-2	

	1000	15	0		3	45658	827-61-2
	1000	69	1		3	45659	98330-05-3
1.538969969	69	10		0.187230145	45660	207572-66-5	
6.689278846	69	15		0.8253793	45661	98774-23-3	
5.472656475	69	15		0.738198188	45662	156727-74-1	
6.127126413	69	36		0.787256841	45663	90293-01-9	
	1000	15	0		3	45665	72702-95-5
5.30784886	69	25		0.724918548	45666	5051-62-7	
	1000	69	0		3	45668	80125-14-0
6.281628978	69	18		0.798072281	45669	58493-49-5	
	1000	69	0		3	45670	160415-07-6
	1000	15	0		3	45671	116861-00-8
	1000	69	0		3	45673	72332-33-3
	1000	69	1		3	45674	102394-31-0
	1000	15	0		3	45675	110347-85-8
	1000	69	0		3	45676	NOCAS_45676
	1000	69	0		3	45677	94535-50-9
0.013108264	15	9		-1.882454818	45678	26833-87-4	
5.884079877	15	1		0.76967856	45679	183814-30-4	
	1000	69	0		3	45680	84088-42-6
	1000	69	2		3	45682	85371-64-8
	1000	69	3		3	45683	111686-79-4
	1000	69	0		3	45685	72420-38-3
	1000	69	0		3	45686	99617-34-2
	1000	69	1		3	45687	84225-95-6
	1000	69	2		3	45688	95847-70-4
8.959453601	15	1		0.952281525	45689	87248-13-3	
6.399973427	69	8		0.806178171	45690	98769-84-7	
	1000	15	0		3	45691	86347-15-1
	1000	69	0		3	45692	65141-46-0
	1000	15	0		3	45693	4394-04-1
	1000	15	0		3	45694	4394-05-2
	1000	69	0		3	45695	21434-91-3
	1000	15	0		3	45696	1984-15-2
	1000	69	0		3	45697	2901-75-9
0.001800141	69	6		-2.744693517	45698	29876-14-0	
	1000	15	0		3	45699	67268-43-3
4.383833902	69	4		0.641854091	45700	668-94-0	
3.835952233	69	14		0.58387319	45701	147059-75-4	
	1000	69	0		3	45702	1027-14-1
	1000	69	2		3	45703	28721-07-5
	1000	69	0		3	45704	112811-59-3
	1000	69	0		3	45705	54188-38-4
3.225373488	15	4		0.508580012	45706	525-61-1	
	1000	69	0		3	45707	35944-74-2
	1000	15	0		3	45708	1882-26-4
	1000	69	0		3	45709	106017-08-7
	1000	69	0		3	45710	27511-99-5
	1000	15	0		3	45711	1480-19-9
5.547677428	69	20		0.744111201	45735	1343-78-8	

	1000	15	0		3	45740	117414-74-1
	1000	69	0		3	45741	76541-72-5
2.4443781	69	4		0.388168384	45742	128312-51-6	
0.449165459	69	13		-0.347593648	45743	35943-35-2	
5.697251236	69	27		0.755665371	45744	119431-25-3	
	1000	69	1		3	45745	91940-87-3
4.195494021	69	4		0.622783106	45746	150375-75-0	
	1000	69	0		3	45748	34118-92-8
	1000	15	0		3	45749	73218-79-8
4.702496378	69	32		0.67232847	45750	75529-73-6	
	1000	15	0		3	45751	2079-89-2
4.043860128	69	21		0.606796125	45752	909-39-7	
	1000	69	0		3	45753	56715-13-0
	1000	15	0		3	45755	69304-47-8
	1000	69	0		3	45756	36067-72-8
7.868685382	15	6		0.895902181	45757	36504-94-6	
	1000	15	0		3	45758	1021868-82-5
0.195520909	15	4		-0.708806791	45759	65391-42-6	
4.422498317	69	14		0.645667676	45762	137160-11-3	
5.251938863	69	7		0.720319662	45763	1421-65-4	
	1000	15	0		3	45764	78590-17-7
	1000	69	0		3	45765	96020-91-6
9.166955649	15	2		0.96222513	45766	70641-51-9	
0.00081739	69	4		-3.087570833	45767	35838-58-5	
6.091251138	69	18		0.784706505	45768	15639-50-6	
	1000	69	3		3	45769	97612-24-3
	1000	69	0		3	45770	5053-08-7
	1000	69	2		3	45771	75507-68-5
	1000	15	0		3	45772	66985-17-9
6.144847207	15	1		0.788511088	45773	87862-25-7	
	1000	15	0		3	45774	82691-32-5
5.867152071	15	1		0.768427345	45775	NOCAS_45775	
	1000	69	2		3	45776	56010-88-9
4.351840145	69	8		0.638672934	45777	50924-49-7	
3.865112936	69	9		0.587162188	45778	17780-75-5	
	1000	69	1		3	45779	156-57-0
	1000	15	0		3	45780	53308-83-1
2.826711881	69	21		0.451281544	45781	77257-42-2	
	1000	15	0		3	45782	61-16-5
	1000	69	1		3	45783	5370-01-4
	1000	15	0		3	45785	77086-22-7
	1000	15	0		3	45786	1049737-99-6
	1000	15	0		3	45787	163000-63-3
0.001270418	69	4		-2.896053415	45788	550-99-2	
	1000	15	0		3	45789	14721-76-7
	1000	69	0		3	45790	32795-47-4
6.221495652	69	55		0.793894802	45791	4789-68-8	
6.790240731	69	45		0.831885171	45792	62-68-0	
	1000	69	0		3	45794	104344-23-2
	1000	15	0		3	45795	70018-51-8

	1000	15	0		3	45796	85976-54-1
5.081761743	69	37		0.706014299	45798	94749-08-3	
	1000	15	0		3	45800	71771-90-9
0.096374334	69	8		-1.01603861	45802	52-49-3	
	1000	15	0		3	45803	39624-66-3
6.081587381	69	48		0.784016951	45804	1098-60-8	
	1000	69	1		3	45805	56776-01-3
6.749234957	69	29		0.829254547	45806	78416-81-6	
5.157877858	69	6		0.712471054	45807	4272-74-6	
	1000	15	0		3	45809	37686-84-3
5.597574898	69	14		0.747999913	45810	2062-77-3	
5.639277409	69	26		0.751223459	45811	104076-39-3	
	1000	69	0		3	45812	64887-14-5
	1000	69	0		3	45813	119615-63-3
	1000	15	0		3	45814	115626-53-4
	1000	69	2		3	45815	61129-30-4
0.001742573	69	5		-2.75880907	45820	4800-94-6	
	1000	15	0		3	45822	8068-28-8
	1000	15	0		3	45824	5490-27-7
	1000	69	0		3	45825	50-98-6
	1000	69	0		3	45828	536-93-6
	1000	15	0		3	45830	5321-32-4
6.501347412	15	2		0.813003374	45831	31842-01-0	
	1000	69	1		3	45832	87-33-2
	1000	69	3		3	45833	4618-18-2
	1000	69	0		3	45835	7246-14-2
	1000	69	1		3	45836	121-81-3
8.52544789	69	4		0.930717204	45838	28094-15-7	
	1000	15	0		3	45839	1405-20-5
	1000	69	2		3	45843	90-01-7
	1000	69	1		3	45845	6411-75-2
1.313178941	15	15		0.118323909	45846	1404-88-2	
	1000	69	0		3	45847	97-44-9
3.614795491	69	29		0.558083732	45848	69235-50-3	
4.631622697	69	25		0.665733173	45849	521-74-4	
	1000	69	1		3	45850	461-05-2
	1000	69	3		3	45851	2295-58-1
	1000	69	0		3	45852	36504-56-0
6.603815181	69	20		0.81979491	45854	23642-66-2	
	1000	15	0		3	45855	7512-17-6
	1000	15	0		3	45856	1461-15-0
	1000	69	0		3	45857	5588-16-9
6.43126003	69	32		0.808296069	45859	548-66-3	
5.729456768	69	59		0.758113447	45860	13636-18-5	
1.679314557	15	13		0.225132053	45861	58-58-2	
	1000	69	0		3	45862	3413-64-7
5.754021588	69	35		0.759971487	45863	13187-06-9	
	1000	69	0		3	45864	25953-17-7
	1000	15	0		3	45865	118-57-0
6.645273597	69	13		0.822512866	45867	4245-41-4	

	1000	69	0		3	45868	3644-61-9
0.000357846	69	4		-3.446303797	45870	1188-21-2	
	1000	69	2		3	45871	53716-49-7
	1000	15	0		3	45872	6489-61-8
	1000	15	0		3	45873	26016-98-8
	1000	69	0		3	45874	62893-20-3
	1000	15	0		3	45877	924-49-2
	1000	69	0		3	45878	4940-39-0
	1000	69	0		3	45879	57-08-9
	1000	69	3		3	45880	50-42-0
3.834058308	69	69		0.583658713	45881	1715-30-6	
	1000	69	0		3	45883	60414-06-4
	1000	15	0		3	45885	4991-65-5
7.172108009	69	22		0.855646821	45886	611-75-6	
	1000	69	2		3	45887	104376-79-6
	1000	69	2		3	45888	1195-16-0
5.139349562	69	63		0.710908158	45889	37693-01-9	
	1000	15	0		3	45890	15176-29-1
	1000	69	0		3	45891	543-15-7
	1000	69	0		3	45892	520-27-4
5.685355829	15	15		0.754757651	45895	25999-20-6	
	1000	69	1		3	45896	13609-67-1
	1000	69	2		3	45897	319-89-1
5.733299032	69	19		0.758404594	45898	122-16-7	
5.418867712	69	8		0.733908549	45899	53370-90-4	
	1000	15	0		3	45900	11121-32-7
	1000	69	0		3	45901	102-29-4
1.648427323	15	6		0.217069804	45902	55721-31-8	
7.77855505	15	2		0.89089893	45903	165108-07-6	
	1000	15	0		3	45904	26159-36-4
	1000	15	0		3	45905	51022-69-6
	1000	69	0		3	45906	3615-24-5
2.273063928	69	10		0.35661165	45907	25122-46-7	
3.132872055	69	6		0.495942659	45909	125-52-0	
5.516003317	15	2		0.741624519	45910	2622-26-6	
	1000	69	1		3	45914	5451-09-2
5.785172814	69	50		0.762316337	45916	NOCAS_45916	
	1000	69	0		3	45921	186826-86-8
5.822280962	69	40		0.765093159	45922	86541-74-4	
	1000	15	0		3	45924	144689-63-4
	1000	15	0		3	45925	97519-39-6
6.221095416	69	8		0.793866862	45927	84485-00-7	
	1000	15	0		3	45928	147098-20-2
	1000	15	0		3	45929	7085-55-4
4.190202346	69	5		0.622234996	45930	976-71-6	
	1000	69	0		3	45933	139264-17-8
	1000	69	3		3	45934	3366-95-8
	1000	69	0		3	45935	70458-95-6
	1000	69	1		3	45937	90098-04-7
	1000	15	0		3	45938	74610-55-2

	1000	69	0		3	45939	91296-87-6
	1000	69	1		3	45940	14222-60-7
0.24934402		69	10	-0.603201044	45941	61422-45-5	
7.500475311		69	10	0.875088786	45942	58066-85-6	
7.031365717		69	46	0.847039687	45943	64211-46-7	
4.138552975		15	7	0.616848519	45944	5610-40-2	
5.615277861		69	40	0.749371251	45945	79307-93-0	
4.163264597		69	8	0.619434013	45946	82626-48-0	
6.621945981		69	4	0.820985634	45948	210353-53-0	
	1000	15	0		3	45950	148553-50-8
	1000	15	0		3	45951	196597-26-9
1.464540943		69	27	0.165701517	45952	119413-54-6	
3.63038867		69	9	0.559953123	45953	100286-90-6	
6.394392723		15	2	0.805799306	45954	NOCAS_45954	
3.172050144		69	54	0.501340044	45955	145158-71-0	
4.766541763		15	6	0.678203403	45956	11006-34-1	
5.274486313		69	50	0.72218017	45957	481-49-2	
4.644866016		69	35	0.666973191	45958	27591-97-5	
	1000	15	0		3	45959	473-32-5
5.750324783		69	12	0.759692375	45960	72-48-0	
	1000	15	0		3	45961	306-21-8
2.254916764		15	7	0.353130515	45962	81496-81-3	
	1000	69	0		3	45963	621-23-8
	1000	69	0		3	45964	515-69-5
	1000	15	0		3	45965	83-75-0
	1000	15	0		3	45967	1415-73-2
	1000	15	0		3	45969	679809-58-6
	1000	15	0		3	45972	2050-87-5
1.84656733		69	28	0.266365148	45973	130-16-5	
5.654386296		69	4	0.752385475	45975	169590-41-4	
	1000	15	0		3	45976	486-79-3
10.26768865		15	1	1.011472691	45978	6192-62-7	
	1000	15	0		3	45979	488-82-4
4.833501631		15	2	0.684261869	45980	5508-58-7	
	1000	69	1		3	45983	68-94-0
	1000	15	0		3	45984	528-50-7
	1000	69	0		3	45985	1180-71-8
	1000	69	0		3	45987	60-27-5
	1000	15	0		3	45988	337-47-3
0.001802884		69	5	-2.744032114	45989	6138-56-3	
	1000	15	0		3	45992	552-79-4
	1000	69	2		3	45993	58-63-9
1.430227383		69	6	0.155405089	45996	489-84-9	
5.829769617		15	2	0.765651392	45998	80621-81-4	
3.57374572		69	9	0.553123648	46000	546-06-5	
3.327756648		69	4	0.52215156	46003	219861-08-2	
	1000	69	1		3	46007	13426-94-3
0.998527513		15	15	-0.000639964	46008	113-73-5	
	1000	15	0		3	46009	13870-90-1
2.611225937		15	8	0.416844451	46010	42228-92-2	

	1000	15	0		3	46011	108050-54-0
	1000	15	0		3	46012	61177-44-4
2.221182276		15	1	0.346584199	46013	12192-57-3	
	1000	69	3		3	46015	2627-69-2
	1000	69	0		3	46016	996-19-0
6.15053312		69	9	0.788912761	46017	34140-59-5	
0.564133054		69	27	-0.248618453	46019	574-25-4	
	1000	69	0		3	46020	66-72-8
	1000	15	0		3	46022	58-25-3
	1000	69	0		3	46023	68291-97-4
	1000	69	0		3	46024	135046-48-9
6.940975482		69	43	0.84142051	46029	154598-52-4	
	1000	69	0		3	46030	89785-84-2
	1000	69	0		3	46034	56180-94-0
	1000	15	0		3	46036	808-48-0
	1000	69	0		3	46038	102518-79-6
	1000	69	1		3	46041	122-46-3
	1000	69	0		3	46042	13081-34-0
	1000	69	1		3	46045	537-55-3
	1000	69	0		3	46047	129-81-7
	1000	69	1		3	46051	608-66-2
	1000	15	0		3	46054	303-98-0
	1000	15	0		3	46055	71617-10-2
	1000	15	0		3	46059	943-89-5
	1000	69	0		3	46060	94-23-5
	1000	15	0		3	46061	161814-49-9
	1000	15	0		3	46062	101-93-9
	1000	15	0		3	46063	NOCAS_46063
	1000	15	0		3	46064	640-68-6
	1000	69	3		3	46066	133-10-8
	1000	69	1		3	46067	53-34-9
0.758144973		69	43	-0.12024774	46069	86-75-9	
	1000	69	0		3	46071	27262-48-2
	1000	69	0		3	46073	495-69-2
5.797298529		69	7	0.763225665	46076	171599-83-0	
	1000	15	0		3	46078	22664-55-7
	1000	69	1		3	46081	552-22-7
5.79226815		69	54	0.762848659	46083	129722-12-9	
	1000	15	0		3	46084	91832-40-5
	1000	15	0		3	46085	121123-17-9
	1000	69	1		3	46086	138729-47-2
5.353255045		69	39	0.728617935	46088	82752-99-6	
	1000	69	0		3	46090	98206-09-8
6.547490045		69	39	0.816074847	46091	109826-26-8	
2.865157316		69	5	0.457148473	46092	103420-77-5	
	1000	69	1		3	46093	161605-73-8
	1000	69	0		3	46094	107724-20-9
	1000	69	0		3	46095	26305-03-3
	1000	69	1		3	46096	539-15-1
	1000	15	0		3	46097	551-16-6

	1000	15	0		3	46099	115-37-7
	1000	69	1		3	46100	28888-44-0
0.333899497	69	49		-0.476384236	46101	20004-62-0	
	1000	15	0		3	46102	27661-27-4
	1000	15	0		3	46103	120824-08-0
5.388510267	69	15		0.731468715	46104	120210-48-2	
	1000	15	0		3	46106	859-07-4
	1000	69	0		3	46107	17692-71-6
	1000	69	0		3	46108	5663-71-8
5.106355807	69	12		0.708111073	46109	30103-44-7	
	1000	69	0		3	46110	104-22-3
1.183146875	15	3		0.073038661	46112	84-12-8	
6.159670574	69	7		0.789557486	46113	7007-96-7	
1.902694617	69	16		0.27936909	46114	58338-59-3	
	1000	15	0		3	46115	14149-43-0
	1000	15	0		3	46116	515-57-1
	1000	69	2		3	46117	2424-71-7
	1000	15	0		3	46118	32295-18-4
	1000	69	2		3	46119	42879-47-0
	1000	15	0		3	46120	24678-13-5
	1000	15	0		3	46121	17737-65-4
	1000	15	0		3	46122	40666-16-8
5.319604984	69	8		0.725879384	46123	67121-76-0	
	1000	69	0		3	46126	70989-04-7
5.719227631	69	15		0.757337382	46127	92623-83-1	
	1000	69	0		3	46128	82956-11-4
	1000	69	0		3	46130	17289-49-5
	1000	69	3		3	46131	577-91-3
	1000	69	0		3	46132	115436-72-1
7.213958655	15	1		0.858173649	46133	70374-39-9	
4.987385081	69	21		0.697872902	46134	68-90-6	
	1000	15	0		3	46135	15302-18-8
	1000	69	0		3	46136	547-91-1
6.061569102	69	38		0.782585061	46137	31386-25-1	
	1000	15	0		3	46138	744-80-9
	1000	15	0		3	46139	15687-23-7
1.388645821	69	20		0.142591492	46140	3689-76-7	
	1000	69	0		3	46142	83471-41-4
	1000	15	0		3	46143	3030-53-3
	1000	15	0		3	46144	3703-79-5
	1000	69	2		3	46145	5843-53-8
	1000	15	0		3	46146	17279-39-9
	1000	69	0		3	46147	64204-55-3
5.90068721	69	8		0.770902594	46148	71653-63-9	
	1000	69	1		3	46150	2210-77-7
	1000	69	1		3	46151	53808-88-1
4.761952102	69	11		0.677785023	46152	18493-30-6	
	1000	69	0		3	46153	671-95-4
	1000	15	0		3	46154	64379-93-7
	1000	15	0		3	46155	963-39-3

5.81439423	15	9	0.764504475	46156 15686-72-3
1000	69	0	3	46157 17969-20-9
1000	69	1	3	46158 42779-82-8
1000	69	0	3	46159 952-54-5
1000	15	0	3	46160 14062-23-8
1000	69	1	3	46161 147-58-0
1000	69	3	3	46162 69542-93-4
1000	69	0	3	46163 71475-35-9
1000	15	0	3	46164 50528-97-7
1000	15	0	3	46165 2423-66-7
6.325818057	15	1	0.801116697	46166 2165-19-7
6.703877951	15	6	0.826326099	46167 2201-39-0
1000	15	0	3	46168 21500-98-1
1000	15	0	3	46169 555-44-2
1000	15	0	3	46170 506-26-3
1000	15	0	3	46171 1499-55-4
1000	15	0	3	46172 42553-65-1
1000	15	0	3	46173 14051-33-3
1000	69	0	3	46174 886-08-8
6.192955984	15	4	0.791897993	46175 30223-48-4
5.059739899	69	7	0.704128192	46176 33414-36-7
6.035875374	15	6	0.780740264	46177 60-89-9
1000	15	0	3	46178 61570-90-9
1000	69	2	3	46179 152-47-6
5.951316802	69	46	0.774613069	46180 33414-30-1
3.63929208	69	17	0.561016912	46181 90-54-0
1000	15	0	3	46182 95-27-2
8.472637614	15	5	0.928018631	46183 800-22-6
1000	15	0	3	46184 3867-15-0
1000	15	0	3	46185 2779-55-7
1000	15	0	3	46186 2856-81-7
7.785388466	15	1	0.891280287	46187 10447-39-9
1000	69	1	3	46188 16543-10-5
1000	15	0	3	46189 79455-30-4
1000	69	0	3	46190 537-17-7
0.00448714	15	1	-2.348030364	46191 16852-81-6
1000	15	0	3	46192 1093-58-9
1000	69	0	3	46193 17411-19-7
1000	15	0	3	46194 534-84-9
1000	69	0	3	46195 35619-65-9
1.430135002	69	5	0.155377036	46196 652-67-5
1000	15	0	3	46197 1234-30-6
1000	15	0	3	46198 5721-91-5
1000	15	0	3	46199 121808-62-6
1000	69	0	3	46200 5355-16-8
1000	69	0	3	46201 113617-63-3
1000	15	0	3	46202 51037-30-0
6.851685363	15	5	0.835797411	46205 10023-54-8
1000	15	0	3	46206 41717-30-0
4.428431683	69	14	0.646249949	46207 112885-42-4

	1000	15	0		3	46208	75963-52-9
	1000	15	0		3	46210	2529-45-5
	1000	15	0		3	46211	957-56-2
	1000	15	0		3	46212	50673-97-7
5.913819649	15	8		0.771868076	46213	549-68-8	
	1000	15	0		3	46214	106941-25-7
	1000	69	0		3	46215	1824-58-4
	1000	69	2		3	46216	109543-76-2
6.038802486	15	1		0.780950825	46217	22204-91-7	
	1000	15	0		3	46218	80-92-2
	1000	15	0		3	46220	7654-03-7
3.794756325	69	6		0.579183893	46221	321-55-1	
4.683194028	69	17		0.670542151	46222	17692-39-6	
4.741946355	15	6		0.675956637	46223	94-10-0	
	1000	15	0		3	46224	NOCAS_46224
6.558450743	69	16		0.816801261	46225	844-26-8	
3.546666296	69	22		0.549820328	46226	16915-70-1	
5.815480386	69	29		0.764585595	46227	22662-39-1	
	1000	15	0		3	46228	1146-99-2
	1000	69	1		3	46229	36141-82-9
3.903150335	15	2		0.591415279	46230	38103-61-6	
8.934637254	15	7		0.951076925	46231	5711-40-0	
	1000	15	0		3	46232	4015-32-1
	1000	69	0		3	46233	541-79-7
	1000	15	0		3	46234	101-71-3
3.468076092	69	17		0.540088618	46235	15599-52-7	
7.896241444	15	4		0.897420419	46236	573-20-6	
7.338595121	15	9		0.865612928	46237	2607-31-0	
	1000	15	0		3	46238	102-05-6
	1000	15	0		3	46239	1707-15-9
	1000	15	0		3	46240	3562-99-0
	1000	15	0		3	46241	7617-74-5
8.227195838	69	5		0.915251835	46242	1641-17-4	
	1000	15	0		3	46243	1823-31-0
	1000	69	0		3	46244	1146-98-1
	1000	15	0		3	46245	23597-82-2
	1000	15	0		3	46246	24353-88-6
	1000	15	0		3	46247	5879-67-4
	1000	15	0		3	46248	13946-02-6
	1000	15	0		3	46249	7492-29-7
9.738105246	15	1		0.988474464	46250	485-34-7	
	1000	15	0		3	46251	5684-90-2
7.452116626	15	5		0.872279643	46252	84-08-2	
4.297880964	15	1		0.633254383	46253	5591-49-1	
7.997606179	15	3		0.902960015	46254	893-01-6	
	1000	15	0		3	46255	103-31-1
	1000	15	0		3	46256	2623-33-8
5.041948829	15	1		0.702598434	46257	350-12-9	
	1000	15	0		3	46258	3321-80-0
	1000	15	0		3	46259	2829-19-8

	1000	69	0		3	46260	98-79-3
	1000	15	0		3	46261	61914-43-0
	1000	15	0		3	46262	154-87-0
	1000	69	0		3	46263	119-13-1
	1000	69	0		3	46264	59-06-3
	1000	15	0		3	46265	96-84-4
5.229508528		69	4	0.718460876	46266	84379-13-5	
1.246932835		69	6	0.095843061	46267	2898-13-7	
	1000	15	0		3	46268	66644-81-3
	1000	15	0		3	46269	59-39-2
	1000	69	2		3	46270	18109-81-4
	1000	69	0		3	46271	24886-52-0
1.71308352		69	15	0.233778537	46272	495-84-1	
	1000	69	1		3	46273	664-95-9
4.178008761		69	19	0.620969346	46274	6402-23-9	
	1000	69	0		3	46275	3563-14-2
	1000	69	0		3	46276	3567-08-6
5.130524559		69	45	0.710161771	46277	3810-35-3	
2.418682148		69	19	0.383578799	46279	26130-02-9	
	1000	15	0		3	46280	82168-26-1
	1000	69	1		3	46281	76894-77-4
	1000	69	0		3	46282	177036-94-1
6.041966311		69	11	0.781178299	46283	21221-18-1	
1.813837656		69	41	0.258598414	46284	4008-48-4	
7.147593639		69	31	0.854159854	46285	33743-96-3	
	1000	69	3		3	46286	94-19-9
0.291624829		69	4	-0.535175503	46287	127-77-5	
	1000	69	0		3	46288	10001-13-5
	1000	69	1		3	46289	15574-49-9
	1000	15	0		3	46290	37883-00-4
	1000	15	0		3	46291	551-27-9
	1000	15	0		3	46292	13410-86-1
4.423299573		69	11	0.645746353	46294	3563-01-7	
6.124491087		69	4	0.787070007	46295	968-63-8	
2.43805362		69	11	0.387043253	46296	37561-27-6	
	1000	69	3		3	46297	96-62-8
	1000	15	0		3	46298	6319-06-8
	1000	69	3		3	46299	94-12-2
	1000	69	0		3	46300	19368-18-4
4.44692782		69	23	0.64806008	46305	143482-60-4	
	1000	15	0		3	46306	72318-55-9
5.986909223		69	42	0.777202673	46307	1216920-18-1	
1.586574795		15	15	0.200460551	46308	102-98-7	
5.322900012		69	24	0.726148308	46309	132203-70-4	
6.200775502		69	57	0.792446008	46310	53772-82-0	
	1000	69	0		3	46313	16590-41-3
5.303303102		69	8	0.724546449	46315	97466-90-5	
5.479981273		69	56	0.738779074	46318	102992-93-8	
	1000	15	0		3	46319	302-27-2
	1000	69	2		3	46320	159701-44-7

	1000	69	3		3	46321	101626-70-4
5.96926708	15	5		0.775921011	46322	17479-19-5	
	1000	15	0		3	46323	60-79-7
4.471629218	69	7		0.650465785	46324	64795-35-3	
	1000	15	0		3	46325	93302-47-7
5.562396673	69	13		0.745261957	46326	96744-75-1	
	1000	15	0		3	46327	467-15-2
	1000	69	3		3	46332	69-27-2
	1000	69	1		3	46341	69014-14-8
	1000	15	0		3	46342	128-20-1
	1000	69	0		3	46343	6493-06-7
	1000	69	0		3	46344	145-63-1
	1000	69	0		3	46345	5959-95-5
	1000	15	0		3	46346	319-78-8
	1000	69	1		3	46347	328-38-1
	1000	69	1		3	46348	407-41-0
5.18269558	69	10		0.7145557	46349	829-74-3	
	1000	69	0		3	46351	25162-00-9
1.08755118	15	4		0.036449704	46352	75747-14-7	
0.182006654	15	4		-0.739912734	46353	142880-36-2	
5.823641489	15	5		0.765194631	46354	104987-11-3	
	1000	15	0		3	46356	72741-87-8
5.702813959	69	41		0.756089204	46357	26095-59-0	
5.831265533	15	11		0.765762818	46358	115103-85-0	
	1000	69	0		3	46360	35891-70-4
5.862679763	15	7		0.768096172	46361	35834-26-5	
0.079905705	15	3		-1.097422212	46363	7059-24-7	
	1000	69	0		3	46383	1954-79-6
	1000	69	0		3	46384	94746-78-8
5.588795409	69	14		0.747318212	46385	31386-24-0	
6.014554945	69	59		0.779203497	46386	579-23-7	
	1000	69	0		3	46388	490-55-1
	1000	69	0		3	46389	59160-29-1
3.527181138	69	4		0.547427763	46390	515-64-0	
	1000	69	2		3	46391	140-40-9
	1000	69	3		3	46392	555-90-8
	1000	15	0		3	46393	60668-24-8
	1000	69	0		3	46394	1038-59-1
	1000	69	0		3	46395	1027-87-8
	1000	69	0		3	46396	43119-47-7
	1000	15	0		3	46397	532-40-1
8.275285868	69	14		0.917783005	46398	67-28-7	
7.455522063	69	12		0.87247806	46399	3270-71-1	
4.843245889	69	30		0.685136519	46400	15518-87-3	
1.914013883	69	29		0.281945084	46401	5541-67-3	
	1000	69	1		3	46402	6236-05-1
	1000	69	0		3	46403	32462-30-9
1.40149897	69	8		0.146592783	46404	6961-46-2	
6.152636783	69	4		0.789061278	46405	553-17-3	
	1000	69	0		3	46406	13898-58-3

5.387694937	15	6	0.731402997	46407	539-21-9
1.429075035	69	4	0.155055033	46409	87940-60-1
1000	69	0	3	46410	33996-33-7
1000	15	0	3	46411	76-20-0
1000	69	0	3	46412	72-19-5
4.919602267	15	6	0.691929993	46413	1910-68-5
1000	69	0	3	46414	140608-64-6
1000	69	1	3	46415	54-30-8
1000	69	3	3	46417	58473-74-8
0.065178937	69	12	-1.185892724	46418	56-89-3
1000	69	0	3	46419	1693-37-4
1000	69	0	3	46420	692-13-7
1000	69	0	3	46421	98-67-9
1000	69	0	3	46422	23651-95-8
2.845175388	69	9	0.454109043	46423	49864-70-2
1.640113043	69	4	0.214873782	46424	1223-36-5
1000	69	0	3	46425	547-44-4
1000	69	2	3	46426	57460-41-0
5.2466982	69	57	0.719886083	46427	101477-54-7
4.30317805	69	4	0.633789316	46428	101530-10-3
7.445354142	69	42	0.87188536	46429	103890-78-4
1000	69	2	3	46430	106560-14-9
1000	69	0	3	46432	112398-08-0
1000	69	1	3	46433	115256-11-6
1000	69	0	3	46434	118288-08-7
1000	15	0	3	46435	120410-24-4
0.337644771	69	11	-0.471539971	46437	123318-82-1
1000	15	0	3	46438	12650-69-0
5.294561385	69	15	0.723829988	46439	130929-57-6
1000	69	0	3	46440	13189-98-5
1000	69	0	3	46442	2765-97-1
6.069740334	69	53	0.783170112	46443	136434-34-9
1000	15	0	3	46444	136470-78-5
4.447275688	69	35	0.648094052	46445	141505-33-1
1000	15	0	3	46446	142217-69-4
5.759984202	69	23	0.760421292	46449	129273-38-7
4.562331154	69	9	0.659186805	46450	151767-02-1
1000	69	0	3	46451	154361-50-9
1.599576017	15	1	0.204004884	46452	164656-23-9
5.311831391	69	28	0.725244281	46453	168273-06-1
2.034895798	69	15	0.308542175	46454	183321-74-6
4.07815581	15	3	0.610463814	46455	191114-48-4
5.888401534	69	43	0.769997417	46456	192725-17-0
1000	69	3	3	46457	202409-33-4
1000	69	0	3	46458	2998-57-4
1000	69	0	3	46459	27724-96-5
1000	69	3	3	46460	1310709-74-0
1000	69	2	3	46461	1248-42-6
1000	15	0	3	46462	67814-76-0
2.636026825	69	9	0.420949825	46463	59937-28-9

	1000	69	0		3	46464	673-31-4
5.937158109		69	7	0.773578615	46465	67392-87-4	
	1000	69	0		3	46467	74863-84-6
3.653077412		69	5	0.562658875	46468	82034-46-6	
5.009627226		69	4	0.699805411	46470	88678-31-3	
6.831963453		15	2	0.834545534	46471	90274-24-1	
5.464065894		69	57	0.737515928	46472	90729-43-4	
	1000	69	3		3	46474	99464-64-9
	1000	69	1		3	46475	14368-24-2
	1000	15	0		3	46476	41748-47-4
	1000	15	0		3	46477	34214-51-2
3.719944344		69	7	0.570536442	46478	60282-87-3	
5.995372757		15	4	0.77781619	46479	82159-09-9	
0.134752832		69	4	-0.8704621	46480	123447-62-1	
4.272016385		69	33	0.63063291	46481	106685-40-9	
0.038512521		69	10	-1.414398057	46482	112887-68-0	
	1000	69	2		3	46483	124858-35-1
	1000	69	0		3	46484	125-60-0
	1000	69	1		3	46485	137234-62-9
3.999960408		69	4	0.602055693	46486	140462-76-6	
2.112726469		69	17	0.324843273	46487	142340-99-6	
	1000	15	0		3	46489	165800-03-3
	1000	69	0		3	46490	26750-81-2
	1000	69	0		3	46491	39809-25-1
3.798049863		69	55	0.579560662	46492	341031-54-7	
	1000	15	0		3	46494	124508-66-3
	1000	69	2		3	46495	130636-43-0
1.990034556		15	4	0.298860618	46497	56124-62-0	
	1000	15	0		3	46498	63547-13-7
6.815980491		69	5	0.833528339	46499	74697-28-2	
	1000	15	0		3	46500	55028-72-3
	1000	69	0		3	46501	79094-20-5
6.542895551		69	4	0.815769987	46502	108929-04-0	
	1000	69	2		3	46503	38398-32-2
4.476939027		69	9	0.65098118	46504	38821-52-2	
	1000	69	1		3	46505	2448-68-2
	1000	69	2		3	46506	106308-44-5
6.045242628		69	60	0.781413736	46507	78-41-1	
5.344946133		15	5	0.727943333	46508	182959-33-7	
	1000	15	0		3	46509	266359-83-5
	1000	69	0		3	46510	33996-58-6
	1000	69	0		3	46511	306-94-5
	1000	69	0		3	46512	96-27-5
	1000	69	0		3	46513	111-01-3
	1000	15	0		3	46516	333-36-8
	1000	15	0		3	46517	4023-02-3
	1000	15	0		3	46518	5892-10-4
	1000	15	0		3	46520	18598-63-5
	1000	15	0		3	46521	15301-40-3
	1000	69	1		3	46523	611-71-2

	1000	15	0		3	46524	59-26-7
	1000	69	0		3	46525	2174-64-3
	1000	69	0		3	46526	614-18-6
	1000	15	0		3	46527	868-59-7
5.158484573	15	14		0.712522136	46528	2390-68-3	
7.040007322	69	54		0.847573111	46529	60812-23-9	
7.346618677	15	1		0.866087499	46530	1509-34-8	
	1000	69	0		3	46531	586-98-1
	1000	15	0		3	46532	4044-65-9
	1000	69	0		3	46534	1188-37-0
	1000	69	0		3	46535	543-82-8
	1000	69	0		3	46536	34592-47-7
	1000	15	0		3	46537	1304-76-3
	1000	15	0		3	46538	5794-04-7
	1000	69	0		3	46539	5743-49-7
	1000	15	0		3	46540	1114-34-7
	1000	69	0		3	46541	940-69-2
	1000	15	0		3	46542	94-44-0
	1000	69	1		3	46543	2398-81-4
3.595804344	69	41		0.555796053	46545	886-38-4	
	1000	15	0		3	46548	355-42-0
	1000	15	0		3	46549	34273-10-4
	1000	69	0		3	46550	10049-83-9
	1000	15	0		3	46551	7199-29-3
	1000	15	0		3	46552	6233-83-6
6.66203587	69	30		0.823606967	46553	152-43-2	
	1000	69	2		3	46555	38083-17-9
	1000	15	0		3	46556	86811-58-7
	1000	69	2		3	46557	38609-97-1
	1000	69	1		3	46558	615-74-7
	1000	69	0		3	46560	423-55-2
	1000	69	1		3	46561	79467-22-4
	1000	15	0		3	46562	53636-17-2
	1000	69	0		3	46563	3412-76-8
	1000	15	0		3	46564	2438-05-3
	1000	69	0		3	46565	84392-17-6
	1000	15	0		3	46566	111-81-9
5.558881768	70	4		0.744987437	46567	140-39-6	
	1000	15	0		3	46568	2207-75-2
	1000	69	1		3	46569	6968-72-5
	1000	69	0		3	46570	22994-85-0
	1000	15	0		3	46571	98-69-1
	1000	69	0		3	46572	140-87-4
4.045871751	15	11		0.607012112	46573	305-85-1	
	1000	15	0		3	46574	109-95-5
	1000	15	0		3	46575	16376-36-6
3.341800644	69	61		0.523980538	46576	605-91-4	
6.802656001	15	8		0.83267851	46577	3087-16-9	
4.570552453	15	6		0.659968697	46578	3861-73-2	
	1000	69	1		3	46579	25526-93-6

	1000	69	1		3	46580	21245-01-2
	1000	15	0		3	46581	20098-14-0
	1000	15	0		3	46583	1315-04-4
	1000	69	0		3	46584	2037-95-8
	1000	69	1		3	46585	3753-81-9
	1000	15	0		3	46586	6099-90-7
	1000	15	0		3	46588	99-26-3
4.23240101	69	15		0.626586809	46589	50865-01-5	
1.527684168	69	58		0.184033578	46591	905-97-5	
	1000	15	0		3	46592	223769-64-0
	1000	15	0		3	46593	502-65-8
	1000	69	0		3	46594	41468-25-1
8.408843354	15	1		0.924736262	46596	13242-44-9	
	1000	15	0		3	46597	129979-57-3
	1000	69	1		3	46599	91296-86-5
	1000	69	0		3	46600	115550-35-1
	1000	15	0		3	46601	38099-82-0
	1000	69	1		3	46602	70-00-8
	1000	15	0		3	46603	29849-82-9
	1000	69	2		3	46604	55750-06-6
	1000	15	0		3	46605	15091-98-2
5.567142741	69	59		0.745632357	46606	147228-81-7	
	1000	15	0		3	46607	207233-91-8
5.307283687	15	4		0.724872302	46608	52432-72-1	
	1000	15	0		3	46609	69558-55-0
4.298863881	69	23		0.633353694	46610	135729-62-3	
	1000	15	0		3	46613	678-26-2
	1000	15	0		3	46614	28523-86-6
	1000	15	0		3	46615	5205-82-3
	1000	15	0		3	46617	61849-14-7
	1000	15	0		3	46618	138844-81-2
6.379831897	69	47		0.804809236	46619	65899-73-2	
	1000	15	0		3	46621	88889-14-9
	1000	69	0		3	46623	100299-08-9
5.675269396	15	4		0.753986482	46624	75530-68-6	
8.49296652	15	1		0.929059412	46626	10161-34-9	
11.07956085	69	4		1.044522547	46627	147536-97-8	
	1000	69	0		3	46628	106463-17-6
	1000	15	0		3	46630	70797-11-4
5.380186209	69	8		0.730797307	46631	10402-53-6	
6.766769725	69	21		0.830381398	46633	59-58-5	
	1000	69	0		3	46634	41826-92-0
	1000	15	0		3	46636	66852-54-8
	1000	15	0		3	46637	51410-30-1
	1000	69	0		3	46638	30299-08-2
7.149586976	69	7		0.854280954	46639	88069-67-4	
	1000	69	0		3	46640	81872-10-8
1.68449835	69	5		0.22647059	46641	3286-46-2	
	1000	15	0		3	46642	61270-78-8
	1000	15	0		3	46643	68401-82-1

	1000	69	1		3	46644	23255-99-4
	1000	15	0		3	46646	75738-58-8
	1000	15	0		3	46647	6000-74-4
6.492649561	69	37		0.812421963	46648	112965-21-6	
	1000	15	0		3	46649	106861-44-3
6.785099928	69	13		0.831556248	46651	532-11-6	
3.82596E-06	69	7		-5.417259625	46652	33490-33-4	
	1000	15	0		3	46653	17097-76-6
	1000	15	0		3	46654	136087-85-9
	1000	15	0		3	46656	14344-58-2
	1000	15	0		3	46657	5146-68-9
0.279913274	15	8		-0.552976506	46658	75443-99-1	
3.856980012	15	1		0.586247388	46659	141845-82-1	
3.156723522	15	1		0.499236546	46660	150399-23-8	
6.828888034	69	23		0.834349992	46662	135159-51-2	
6.22661806	69	32		0.794252227	46663	82186-77-4	
	1000	69	0		3	46664	191732-72-6
5.34227046	69	16		0.727725871	46665	132866-11-6	
2.094488104	15	15		0.321077898	46666	8004-87-3	
	1000	69	0		3	46670	93793-83-0
0.009842495	69	6		-2.006894785	46673	188627-80-7	
	1000	15	0		3	46674	137071-32-0
4.966248976	69	42		0.696028488	46675	231277-92-2	
	1000	69	0		3	46677	23182-46-9
	1000	69	1		3	46678	148016-81-3
1.142012406	69	10		0.057670822	46681	443913-73-3	
	1000	15	0		3	46682	55726-47-1
2.49927114	15	15		0.397813374	46683	82318-06-7	
	1000	69	1		3	46685	116649-85-5
	1000	15	0		3	46686	153259-65-5
	1000	69	2		3	46687	113712-98-4
5.06961017	69	9		0.704974565	46688	32266-10-7	
	1000	69	2		3	46689	6981-18-6
5.852737168	69	30		0.767359021	46690	78613-35-1	
2.184537256	69	9		0.339359456	46691	118292-40-3	
	1000	69	0		3	46692	161967-81-3
0.005353092	69	4		-2.27139529	46693	122892-31-3	
	1000	15	0		3	46694	104931-87-5
	1000	69	0		3	46695	127294-70-6
	1000	69	3		3	46696	1193386-64-9
	1000	69	0		3	46697	127045-41-4
5.367152726	69	8		0.729743954	46698	120011-70-3	
	1000	69	0		3	46699	6933-90-0
	1000	15	0		3	46700	516-92-7
4.699139336	15	5		0.672018323	46701	55297-95-5	
	1000	15	0		3	46702	80370-57-6
	1000	15	0		3	46703	103597-45-1
6.438092181	69	27		0.808757191	46705	666-99-9	
	1000	69	1		3	46706	1188-38-1
0.310054952	15	5		-0.508561328	46707	55134-13-9	

6.555489331	15	15	0.816605115	46708 NOCAS_46708
1000	15	0	3	46709 533-28-8
1000	15	0	3	46710 4779-94-6
1000	15	0	3	46712 86832-68-0
1000	15	0	3	46713 3493-12-7
1.014004935	69	5	0.006040068	46714 79660-72-3
1000	69	0	3	46715 54-96-6
1000	15	0	3	46716 78967-07-4
4.464409806	15	14	0.649764053	46719 298-83-9
1000	15	0	3	46720 63-89-8
1000	69	2	3	46721 3735-85-1
1000	15	0	3	46722 3936-02-5
6.045036394	15	2	0.78139892	46723 84366-81-4
7.207364681	69	4	0.857776497	46724 90494-79-4
0.721384012	69	4	-0.141833487	46725 58579-51-4
5.427111152	69	34	0.734568716	46726 33237-74-0
1000	69	0	3	46727 201677-61-4
1000	15	0	3	46728 207844-01-7
1000	15	0	3	46729 102778-59-6
1000	15	0	3	46730 86329-79-5
1000	15	0	3	46732 36589-58-9
1000	15	0	3	46733 1641-74-3
1000	69	2	3	46734 118499-70-0
6.698215583	15	8	0.825959121	46735 68890-66-4
1000	15	0	3	46736 145781-92-6
6.731483009	15	2	0.828110754	46737 30123-17-2
0.001586353	69	7	-2.799600134	46738 136381-85-6
1000	69	2	3	46739 103878-83-7
1000	69	2	3	46740 66898-62-2
1000	69	0	3	46742 41575-94-4
6.829627255	69	5	0.834397002	46743 127625-29-0
6.877658448	69	20	0.837440604	46744 71119-11-4
1000	69	0	3	46748 121288-39-9
7.444427393	15	4	0.871831299	46749 127-40-2
1000	15	0	3	46750 9004-61-9
1.603484546	15	7	0.205064779	46751 101312-92-9
0.263143676	15	11	-0.579807062	46752 91421-42-0
6.208006354	15	1	0.792952153	46754 303-42-4
1.702971558	69	41	0.231207395	46755 72496-41-4
1000	69	3	3	46756 638-94-8
5.571545184	15	1	0.745975657	46757 71731-58-3
1000	15	0	3	46758 519-09-5
1000	15	0	3	46759 22316-47-8
1000	15	0	3	46760 76-58-4
1000	15	0	3	46761 561-27-3
1000	15	0	3	46763 28911-01-5
1000	15	0	3	46764 2235-90-7
1000	15	0	3	46765 5378-52-9
1000	15	0	3	46766 468-59-7
1000	69	0	3	46767 90162-60-0

3.048558945	69	12	0.484094597	46768	2217-44-9
1000	69	1		3	46770 57653-26-6
6.39729403	69	21	0.805996312	46772	99755-59-6
6.042887363	15	1	0.781244499	46773	23674-86-4
5.087882664	69	16	0.706537087	46776	775304-57-9
1000	15	0		3	46777 226700-81-8
1.182302583	15	13	0.072728638	46778	111358-88-4
1000	15	0		3	46779 206361-99-1
5.65559861	69	20	0.752478579	46780	133099-07-7
1000	15	0		3	46782 54048-10-1
5.707036412	15	3	0.756410643	46783	180468-39-7
1000	15	0		3	46784 175865-59-5
1000	15	0		3	46785 101152-94-7
3.720821356	69	5	0.570638819	46786	171596-29-5
7.203710599	15	5	0.857556257	46787	101831-37-2
7.65699869	15	3	0.884058573	46788	53016-31-2
1000	15	0		3	46790 607-90-9
7.230645619	15	2	0.859177077	46791	1300-94-3
6.027913183	69	67	0.780166989	46792	364782-34-3
3.48932243	15	1	0.542741102	46793	38916-34-6
1000	15	0		3	46795 122841-12-7
5.997908469	15	1	0.777999834	46796	6054-98-4
4.675348187	69	13	0.66981396	46798	54240-36-7
1000	69	2		3	46799 103766-25-2
1000	15	0		3	46800 NOCAS_46800
1000	69	1		3	46803 56741-95-8
4.083606022	69	15	0.611043836	46804	77469-98-8
1000	15	0		3	46805 7753-60-8
7.706391874	15	1	0.886851089	46806	15262-86-9
8.374071387	15	7	0.922936659	46807	144-68-3
0.34261658	15	9	-0.465191625	46808	465-39-4
1.719452208	69	14	0.235390109	46810	152946-68-4
1000	15	0		3	46812 118712-89-3
5.717464105	69	48	0.757203447	46813	25875-51-8
1000	15	0		3	46814 68792-52-9
1000	15	0		3	46815 16816-67-4
8.934550369	15	1	0.951072702	46816	18656-38-7
0.064626404	69	6	-1.189590006	46817	145858-50-0
4.905868797	15	1	0.690715929	46818	583-03-9
1000	15	0		3	46819 9013-34-7
5.659058473	69	5	0.752744181	46820	6114-21-2
1000	69	0		3	46821 3238-60-6
5.951949667	15	1	0.77465925	46822	89-46-3
1000	69	3		3	46823 25122-57-0
1000	15	0		3	46824 3211-76-5
1000	15	0		3	46825 529-96-4
7.283841338	15	1	0.862360477	46826	9002-12-4
8.172156767	15	4	0.912336689	46827	115956-13-3
0.282438673	69	4	-0.549075838	46828	1198-77-2
1000	15	0		3	46829 9005-27-0

8.477280427	15	1	0.92825655	46830 NOCAS_46830
1000	69	0	3	46831 676-46-0
1000	15	0	3	46832 3166-62-9
7.618934475	15	1	0.881894239	46833 6319-84-2
4.17433429	15	8	0.620587225	46834 2748-88-1
4.740666132	15	4	0.675839371	46835 10563-70-9
1000	15	0	3	46836 74217-46-2
4.486523356	15	15	0.651909933	46837 1055-55-6
1000	15	0	3	46839 14885-29-1
1000	15	0	3	46841 2740-04-7
1.15648E-05	69	4	-4.936860288	46842 121032-29-9
6.125249344	15	10	0.787123772	46843 22733-60-4
7.837462784	15	8	0.894175492	46844 31477-60-8
6.10566436	15	1	0.785732927	46845 1225-60-1
1000	15	0	3	46846 1178-29-6
5.636039354	69	34	0.750974017	46847 54556-98-8
1000	15	0	3	46849 68377-91-3
1000	69	0	3	46850 57470-78-7
1000	69	0	3	46851 18507-89-6
0.96079158	15	1	-0.017370812	46852 26097-80-3
6.455888509	69	12	0.809956022	46853 94497-51-5
4.254822381	15	4	0.628881435	46855 4564-87-8
1000	15	0	3	46856 23152-29-6
1000	15	0	3	46857 116-45-0
5.295429844	15	14	0.723901219	46858 5412-37-3
8.940294946	15	1	0.951351847	46859 26328-04-1
4.637406931	69	4	0.666275207	46861 143322-58-1
1000	15	0	3	46862 152044-54-7
1000	15	0	3	46863 1217623-74-9
0.004634326	69	4	-2.334013394	46864 62288-83-9
4.953715516	15	7	0.694931062	46865 777-11-7
1000	15	0	3	46866 6834-98-6
5.414550683	15	9	0.733562423	46867 1018-71-9
1000	15	0	3	46868 515-49-1
1000	15	0	3	46869 6168-86-1
4.023970391	15	11	0.604654777	46870 24279-91-2
1000	15	0	3	46871 510-35-0
2.649033836	15	15	0.423087506	46872 623-07-4
1000	15	0	3	46875 31121-11-6
2.170587129	15	1	0.336577223	46876 83314-01-6
1000	15	0	3	46878 95734-82-0
1000	15	0	3	46879 1254-35-9
0.006438219	15	8	-2.191234276	46880 114899-77-3
1000	15	0	3	46881 33159-27-2
1000	69	3	3	46882 443-79-8
1000	15	0	3	46883 2259-85-0
1000	15	0	3	46885 3804-89-5
4.711624917	15	5	0.67317071	46886 71609-19-3
1000	69	1	3	46887 55870-64-9
1000	69	0	3	46888 16506-27-7

5.698667665	69	34	0.755773331	46889	1239-29-8
1000	69	0	3	46890	67-16-3
1000	69	0	3	46891	78266-06-5
4.327801609	69	19	0.636267344	46892	752-56-7
1000	15	0	3	46894	9007-43-6
1000	15	0	3	46895	59643-91-3
1000	69	3	3	46896	18917-95-8
4.887687392	15	1	0.689103421	46898	58306-30-2
7.137347714	15	6	0.853536855	46901	22465-48-1
1000	15	0	3	46902	486-67-9
1.56812795	69	67	0.195381496	46903	804-36-4
1000	15	0	3	46904	3039-71-2
12.52956589	15	1	1.097936024	46905	14992-59-7
1000	15	0	3	46906	522-40-7
1000	69	0	3	46908	5817-39-0
1000	15	0	3	46909	98753-19-6
1000	69	3	3	46910	27589-33-9
0.000140261	69	5	-3.853064265	46911	87233-62-3
1000	69	0	3	46912	89396-94-1
1000	15	0	3	46913	148849-67-6
1000	69	0	3	46914	110221-44-8
1000	15	0	3	46915	81129-83-1
1000	15	0	3	46918	796104-87-5
5.045467501	69	16	0.702901413	46919	212141-54-3
1.651971392	15	1	0.218002522	46920	380315-80-0
1000	15	0	3	46921	63358-49-6
7.789379594	69	34	0.891502869	46922	35189-28-7
8.936011839	15	1	0.951143735	46923	40516-48-1
1000	15	0	3	46924	13254-33-6
2.814071152	69	14	0.449335074	46925	6577-41-9
1000	15	0	3	46926	69-25-0
1000	69	0	3	46938	69-22-7
6.427349976	69	37	0.808031948	46942	58-28-6
5.014908669	69	4	0.700263028	46946	964-52-3
5.504329621	69	29	0.740704433	46949	53-60-1
6.121834078	69	39	0.786881555	46951	1225-55-4
1000	69	0	3	46966	60-02-6
8.673081144	69	6	0.93817341	46974	699-12-7
1000	69	0	3	46976	103764-33-6
0.000163396	69	4	-3.78675876	46977	35543-24-9
8.070390748	69	19	0.906894563	46978	66455-29-6
7.766809015	69	18	0.890242626	46979	15362-40-0
9.024144551	69	32	0.955406043	46980	312693-54-2
1000	69	0	3	46986	133-37-9
1000	69	2	3	46988	3374-22-9
1000	69	1	3	46989	153-94-6
1000	15	0	3	46991	64485-93-4
10.20027265	69	55	1.00861178	46992	54527-84-3
6.322522947	69	7	0.800890414	46994	2318-25-4
1000	70	1	3	46998	998-40-3

14.29579419	70	4	1.155208287	46999 1466-76-8
5.630110323	70	4	0.750516905	47000 112-26-5
1000	70	1	3	47001 101-48-4
1000	69	0	3	47003 7778-74-7
1000	69	0	3	47006 1405-86-3
1000	69	0	3	47027 75359-31-8
1000	69	1	3	47028 81025-04-9
1000	69	0	3	47029 306-91-2
1000	69	0	3	47030 10326-41-7
5.910230386	70	7	0.77160441	47031 620-40-6
1000	70	3	3	47032 469-61-4
1000	72	0	3	47033 17465-86-0
8.631976144	70	5	0.936110231	47034 67674-36-6
0.979493254	69	4	-0.008998551	47035 3913-81-3
1000	69	1	3	47036 31895-22-4
1000	69	2	3	47037 335104-84-2
1000	70	0	3	47038 2785-89-9
1000	69	2	3	47039 39711-79-0
1000	69	1	3	47040 27253-29-8
0.507026734	69	6	-0.294969141	47041 55635-13-7
1000	70	1	3	47042 79-69-6
1000	69	0	3	47043 13932-13-3
1000	70	0	3	47044 106-33-2
1000	70	0	3	47045 475-20-7
1000	70	1	3	47046 15706-73-7
11.58099032	70	4	1.063745699	47050 4674-50-4
1000	70	0	3	47051 NOCAS_47051
14.30426769	70	6	1.155465629	47052 4630-07-3
6.748193131	69	7	0.829187503	47053 4221-98-1
1000	70	1	3	47055 36431-72-8
1000	69	0	3	47056 102-87-4
1000	70	0	3	47057 108-64-5
1000	70	0	3	47058 539-88-8
1000	70	0	3	47059 495-40-9
1000	70	0	3	47060 151-10-0
1000	70	0	3	47061 629-78-7
1000	70	1	3	47062 928-95-0
1000	70	1	3	47064 501-52-0
1000	70	3	3	47065 91-16-7
1000	69	1	3	47066 3848-24-6
0.017885777	69	6	-1.747492188	47067 491-35-0
1000	70	1	3	47068 141-12-8
1000	69	3	3	47070 1124-11-4
1000	70	1	3	47071 19819-98-8
5.537917293	70	4	0.743346465	47072 470-99-5
1000	70	3	3	47074 120-50-3
8.942810015	69	7	0.951474005	47075 14667-55-1
1000	15	0	3	47076 16919-19-0
1000	70	0	3	47078 5989-54-8
1000	70	0	3	47080 4748-78-1

	1000	70	1		3	47081	1728-46-7
	1000	70	0		3	47082	24168-70-5
	1000	69	0		3	47083	623-42-7
	1000	69	2		3	47084	1072-83-9
	1000	69	3		3	47085	22047-25-2
1.09987E-05		70	12	-4.958660555	47086	18829-56-6	
	1000	70	2		3	47087	606-45-1
	1000	70	1		3	47088	472-66-2
	1000	69	0		3	47089	4532-64-3
9.243533345		69	5	0.965838012	47090	13708-12-8	
7.758445003		70	4	0.889774686	47091	120-45-6	
	1000	70	1		3	47092	488-10-8
	1000	70	1		3	47093	111-12-6
	1000	70	1		3	47094	94-02-0
	1000	70	0		3	47095	2021-28-5
0.00237942		70	4	-2.623528978	47096	142-64-3	
	1000	70	3		3	47098	16251-77-7
	1000	70	3		3	47099	710-04-3
	1000	69	0		3	47101	15707-24-1
6.760318406		69	67	0.829967151	47102	2026-24-6	
10.69675583		72	37	1.029252083	47103	1120-04-3	
18.78351828		70	6	1.273776942	47104	557-48-2	
3.45305E-05		70	5	-4.461797472	47105	93-51-6	
	1000	70	0		3	47106	502-47-6
	1000	70	0		3	47107	5435-64-3
	1000	69	0		3	47108	1679-07-8
	1000	70	1		3	47109	90-87-9
	1000	69	3		3	47110	4128-17-0
9.520295115		70	56	0.978650411	47111	515-03-7	
5.895505905		69	69	0.770521079	47112	3282-73-3	
5.595269707		70	5	0.747821026	47113	6790-58-5	
5.417173401		70	4	0.733772737	47115	459-80-3	
	1000	70	1		3	47116	89-79-2
	1000	70	0		3	47117	10361-91-8
	1000	69	1		3	47118	28588-74-1
6.221767602		70	13	0.793913785	47120	2040-10-0	
	1000	69	0		3	47121	4265-16-1
	1000	70	0		3	47123	143-13-5
	1000	70	0		3	47124	112-06-1
	1000	70	0		3	47125	50816-18-7
	1000	70	0		3	47126	7335-26-4
	1000	72	1		3	47127	16587-71-6
8.935535888		70	4	0.951120603	47128	1191-16-8	
0.000333185		70	5	-3.477315021	47129	NOCAS_47129	
	1000	70	3		3	47130	37526-88-8
9.649745475		70	5	0.984515858	47131	5205-11-8	
11.25967819		69	17	1.051525978	47132	505-79-3	
	1000	69	0		3	47133	22694-96-8
0.019504695		69	4	-1.709860848	47134	4643-27-0	
	1000	70	1		3	47135	137-06-4

2.80372577	70	4	0.447735533	47136	344-04-7
1000	69	0		3	47137 151-73-5
14.30002219	70	13	1.155336711	47139	37609-25-9
1000	69	0		3	47140 NOCAS_47140
10.31658434	70	12	1.013535933	47141	502-72-7
1000	70	3		3	47142 432-25-7
1000	70	0		3	47145 541-47-9
10.174276	69	16	1.007503514	47146	130-80-3
1000	70	0		3	47149 4621-04-9
1000	69	1		3	47150 33693-84-4
8.336341131	70	5	0.920975478	47152	106-29-6
1000	70	0		3	47155 138-15-8
1000	69	0		3	47156 65894-82-8
5.387731419	69	8	0.731405938	47157	61295-41-8
1000	70	2		3	47158 543-49-7
1000	70	1		3	47159 55066-56-3
1000	70	3		3	47160 1118-27-0
1000	70	0		3	47161 55418-52-5
1000	69	3		3	47162 4312-99-6
1000	70	1		3	47163 774-55-0
3.223931407	70	5	0.508385793	47164	698-76-0
1000	70	0		3	47165 28940-11-6
1000	70	0		3	47166 104-20-1
1000	69	1		3	47168 29461-14-1
6.840126231	70	12	0.835064116	47169	13679-70-4
1000	70	1		3	47173 867-81-2
14.14337204	70	15	1.150552966	47174	117-83-9
1000	69	2		3	47176 4994-16-5
6.65562924	69	10	0.823189121	47177	644-08-6
1000	70	1		3	47179 25339-09-7
8.01402E-06	72	4	-5.096149549	47180	36631-30-8
1000	69	1		3	47182 41395-83-9
16.39836839	69	8	1.214800639	47183	2224-49-9
2.865081347	70	4	0.457136957	47184	697-82-5
1000	72	1		3	47185 94-46-2
1000	70	0		3	47186 87-19-4
0.008939088	70	7	-2.048706779	47187	141-14-0
11.29168373	70	5	1.052758706	47188	21722-83-8
1000	70	3		3	47189 112-17-4
1000	70	2		3	47190 2305-05-7
12.25453746	70	6	1.088296924	47191	126-64-7
1.150446308	70	5	0.060866355	47192	28069-72-9
1000	70	1		3	47193 141-25-3
0.825714281	70	4	-0.083170204	47195	38462-22-5
1.0081758	69	5	0.003536268	47196	23747-48-0
1000	70	1		3	47197 13851-11-1
1000	70	0		3	47198 39255-32-8
1000	70	0		3	47199 2785-87-7
5.627093973	70	6	0.750284168	47200	17283-81-7
1000	70	0		3	47201 20665-85-4

9.717311908	70	8	0.987546143	47202	502-61-4
	1000	70	3	3	47203 23495-12-7
	1000	72	1	3	47205 83834-59-7
0.107126451	69	7	-0.970103283	47206	60125-24-8
	1000	69	0	3	47236 10281-55-7
	1000	69	0	3	47239 3790-78-1
	1000	69	0	3	47241 6010-91-9
6.128569236	69	34	0.787359097	47242	123333-56-2
	1000	69	1	3	47243 911217-00-0
	1000	69	0	3	47244 1124-63-6
5.408004445	69	4	0.73303704	47397	99300-78-4
7.830026997	70	4	0.893763259	47399	33704-61-9
5.823587612	69	13	0.765190614	47404	33032-12-1
	1000	70	1	3	47405 141-16-2
1.252114339	70	5	0.097643989	47406	10402-33-2
	1000	70	0	3	47408 2270-60-2
8.115428892	70	21	0.909311477	47410	78-37-5
	1000	70	1	3	47411 122-68-9
2.209258565	69	4	0.344246547	47412	104-27-8
0.017912262	70	4	-1.74684957	47413	7785-33-3
12.55295119	70	21	1.09874584	47414	16491-24-0
	1000	70	1	3	47415 10339-55-6
	1000	70	3	3	47416 1118-39-4
	1000	69	0	3	47417 19322-27-1
	1000	70	0	3	47418 28069-74-1
11.67126235	70	6	1.067117831	47419	21834-92-4
	1000	70	0	3	47420 122-48-5
1.040326625	70	5	0.017169714	47422	31375-17-4
9.296200824	69	26	0.968305497	47423	5174-32-3
	1000	70	0	3	47424 90-42-6
5.368400815	72	15	0.729844934	47425	1638-22-8
	1000	70	1	3	47426 99-49-0
	1000	69	2	3	47427 1320-15-6
	1000	70	0	3	47428 67028-40-4
0.04069112	69	8	-1.390500359	47434	1524-88-5
1.137108395	69	8	0.055801866	47435	426-13-1
1.854077399	69	4	0.26812786	47436	475-31-0
	1000	70	1	3	47437 18436-37-8
	1000	70	2	3	47439 122-73-6
4.036247933	70	9	0.605977836	47440	13816-33-6
	1000	70	2	3	47443 3209-13-0
0.000357387	70	5	-3.446860706	47444	91-61-2
8.857205281	69	22	0.94729671	47446	34161-23-4
	1000	70	0	3	47447 5331-43-1
	1000	72	0	3	47448 3811-04-9
	1000	69	1	3	47450 94-97-3
11.01880468	72	24	1.042134485	47451	6359-82-6
	1000	69	0	3	47453 880-09-1
	1000	69	3	3	47454 18467-77-1
	1000	69	1	3	47459 6381-91-5

	1000	70	3		3	47461	462-08-8
	1000	70	0		3	47462	13466-78-9
10.67046848	70	5		1.028183487	47463	13380-94-4	
	1000	70	1		3	47464	15707-23-0
0.016074097	70	4		-1.793873411	47465	135-79-5	
	1000	70	1		3	47466	109-59-1
	1000	70	0		3	47467	123-41-1
0.046848284	70	8		-1.329306311	47468	2219-82-1	
0.000364028	69	4		-3.438865496	47469	110-95-2	
	1000	70	1		3	47470	1331-83-5
	1000	72	0		3	47473	9016-87-9
5.201789994	69	7		0.716152815	47474	1191-62-4	
9.002680162	69	35		0.954371821	47476	6911-51-9	
13.28496438	69	22		1.123360394	47477	6533-00-2	
	1000	69	0		3	47484	13446-18-9
	1000	70	1		3	47486	1331-81-3
	1000	72	0		3	47487	1072-15-7
	1000	70	2		3	47490	78-35-3
2.35343E-05	69	7		-4.628298452	47491	21948-70-9	
1.828005972	69	5		0.26197761	47493	3092-17-9	
	1000	72	0		3	47497	119-07-3
0.494223867	69	69		-0.306076286	47498	1162-06-7	
	1000	69	0		3	47501	9004-73-3
	1000	69	3		3	47504	26921-17-5
	1000	69	3		3	47505	55-06-1
7.126357768	70	4		0.852867622	47508	607-88-5	
0.030530611	70	5		-1.515264498	47510	103-37-7	
	1000	70	1		3	47511	628-97-7
1.850437935	69	4		0.267274523	47512	143983-91-9	
5.954142631	72	8		0.774819234	47517	68515-75-3	
	1000	69	0		3	47518	16595-80-5
	1000	70	2		3	47519	2349-07-7
	1000	69	0		3	47523	15763-76-5
	1000	69	3		3	47524	25389-94-0
4.54708999	69	8		0.657733549	47529	77337-73-6	
8.389726442	69	40		0.9237478	47530	1244-76-4	
	1000	69	3		3	47543	57646-30-7
9.916121387	69	17		0.996341834	47545	116296-31-2	
	1000	70	1		3	47547	141-92-4
	1000	69	1		3	47548	85446-17-9
	1000	70	0		3	47549	6290-17-1
	1000	70	1		3	47551	5579-78-2
	1000	70	0		3	47552	6378-65-0
12.39389199	70	12		1.093207707	47554	25152-85-6	
	1000	69	0		3	47556	255714-11-5
	1000	70	0		3	47559	2639-63-6
8.010029179	70	6		0.903634098	47560	31501-11-8	
	1000	70	3		3	47562	67883-79-8
	1000	70	3		3	47567	24817-51-4
	1000	69	0		3	47568	41394-05-2

7.525773796	69	18	0.87655116	47569	2443-58-5
5.526439838	70	5	0.742445447	47570	933-48-2
1000	70	2	3	47574	144-39-8
1000	69	0	3	47578	2043-55-2
1000	70	3	3	47579	33467-74-2
1000	70	0	3	47581	540-07-8
1000	70	1	3	47582	2445-76-3
1000	70	1	3	47584	6290-37-5
1000	70	1	3	47585	41519-23-7
1000	70	3	3	47587	35854-86-5
1000	70	0	3	47589	27593-23-3
0.000398423	72	4	-3.39965609	47590	94-47-3
6.081100804	70	6	0.783982203	47591	79-78-7
0.535739135	70	5	-0.271046628	47593	99-83-2
7.905353767	72	16	0.89792131	47594	6149-03-7
1000	72	1	3	47597	9003-11-6
1000	70	1	3	47599	10032-15-2
6.897736838	70	5	0.838706621	47601	100-86-7
1000	70	1	3	47603	103-38-8
7.609356715	70	9	0.881347944	47604	103-52-6
1000	70	1	3	47605	103-53-7
1000	69	0	3	47606	78761-38-3
1000	70	0	3	47608	103-59-3
1000	70	1	3	47609	104-50-7
1000	70	0	3	47610	104-53-0
1000	72	0	3	47611	105-21-5
1000	70	1	3	47614	105-86-2
1000	70	2	3	47617	1076-56-8
1000	70	1	3	47618	108-29-2
7.43926067	70	10	0.871529777	47622	109-29-5
1000	70	1	3	47623	109-31-9
5.484605967	70	4	0.739145432	47624	109-42-2
7.579490434	70	15	0.879640009	47629	110-41-8
8.975270515	69	18	0.953047547	47630	110617-70-4
4.615895415	69	4	0.66425596	47631	17102-64-6
1000	72	2	3	47633	111-62-6
0.668947294	70	8	-0.174608099	47636	1117-55-1
6.828651651	69	10	0.834334959	47637	14952-06-8
0.469548382	70	7	-0.328319652	47639	111-80-8
2.762472398	70	4	0.441297947	47641	112-66-3
0.038914621	70	4	-1.409887195	47642	115-99-1
1000	70	0	3	47643	1193-81-3
1000	70	1	3	47644	119-65-3
1000	70	0	3	47645	121-98-2
14.29811959	70	6	1.155278925	47646	122-67-8
1000	70	3	3	47647	122-69-0
1000	70	3	3	47648	122-72-5
6.09717811	70	5	0.785128882	47649	122-91-8
1000	70	1	3	47651	123-29-5
1000	70	1	3	47654	124-06-1

1000	70	1		3	47655	124-12-9
11.98154219	70	6	1.078512721	47656	13019-22-2	
	1000	70	1	3	47657	1322-17-4
	1000	70	1	3	47659	13481-87-3
3.9248313	69	4	0.593820994	47660	13494-07-0	
	1000	69	0	3	47661	13678-68-7
	1000	69	2	3	47662	140923-17-7
	1000	69	1	3	47663	1438-94-4
	1000	69	0	3	47665	1883-78-9
	1000	70	2	3	47667	22629-49-8
0.164340166	69	4	-0.784256279	47670	2497-21-4	
4.660052511	69	11	0.66839081	47672	272451-65-7	
9.806814387	69	23	0.991527956	47673	28588-75-2	
	1000	69	0	3	47674	28664-35-9
5.520837951	69	4	0.742005	47675	3008-43-3	
	1000	69	0	3	47677	3188-00-9
7.60994012	69	8	0.881381239	47678	34413-35-9	
10.73958157	70	7	1.030987361	47679	3777-69-3	
5.555426634	69	4	0.744717417	47680	38205-60-6	
6.918866169	69	7	0.84003493	47681	4437-51-8	
	1000	70	0	3	47682	4927-39-3
	1000	69	2	3	47683	55704-78-4
6.007464553	70	4	0.778691217	47684	55719-85-2	
8.553901917	70	17	0.932164266	47686	564-20-5	
	1000	69	1	3	47687	5743-28-2
10.79365641	69	18	1.033168589	47694	6119-47-7	
	1000	72	2	3	47696	61791-12-6
14.36045681	70	19	1.157168255	47697	63449-68-3	
0.053975873	70	8	-1.267800327	47700	64275-73-6	
	1000	70	1	3	47702	644-35-9
	1000	70	0	3	47703	65416-14-0
0.000335977	69	6	-3.473690036	47704	65505-17-1	
8.804479537	70	5	0.944703688	47705	6707-60-4	
	1000	70	0	3	47706	67715-80-4
17.84140034	69	8	1.251428938	47707	67952-65-2	
	1000	72	1	3	47708	NOCAS_47708
5.783194063	70	28	0.762167766	47709	68606-83-7	
	1000	69	1	3	47711	68916-76-7
0.003623038	72	8	-2.440927157	47712	68917-18-0	
	1000	70	1	3	47713	7549-33-9
	1000	70	1	3	47716	765-70-8
	1000	70	1	3	47717	7779-78-4
	1000	70	2	3	47721	8014-17-3
6.079298933	69	8	0.783853499	47723	828-26-2	
5.507153239	70	10	0.740927161	47725	90-17-5	
	1000	69	3	3	47726	63477-41-8
5.220058809	69	25	0.717675396	47730	8028-48-6	
7.699606824	69	9	0.886468549	47744	321-60-8	
	1000	69	0	3	47745	367-12-4
	1000	69	2	3	47772	132-18-3

4.611049302	69	4	0.663799766	47773	303-25-3
1000	69	0		3	47774 554-92-7
1000	69	3		3	47775 581-88-4
6.005566303	69	17	0.778553966	47776	637-32-1
2.760292249	69	4	0.440955066	47777	637-58-1
2.00059899	15	2	0.301160045	47778	897-15-4
4.938654024	69	28	0.693608603	47779	985-13-7
0.254889101	69	4	-0.593648734	47780	1212-72-2
1000	69	0		3	47781 1986-47-6
1.429979983	69	5	0.155329958	47782	2508-72-7
3.48741429	69	14	0.542503543	47783	3598-37-6
5.624366437	69	4	0.750073608	47784	3717-88-2
5.375994913	69	43	0.730458849	47785	14976-57-9
1000	69	0		3	47786 29560-58-5
4.257493592	69	6	0.629154003	47787	84370-95-6
1000	69	0		3	47788 93107-08-5
1000	69	0		3	47789 138-92-1
7.179882009	69	12	0.856117307	47790	1176-08-5
1000	72	2		3	47796 NOCAS_47796
1.876485204	69	42	0.273345144	47797	57852-57-0
5.945195105	69	8	0.774166112	47799	544-62-7
1.442503351	15	2	0.159116831	47800	9041-93-4
1000	69	1		3	47801 121268-17-5
1000	15	0		3	47802 NOCAS_47802
1000	69	3		3	47803 859-18-7
1000	69	0		3	47804 1538-09-6
1000	69	0		3	47806 69815-49-2
1000	69	2		3	47807 1215-83-4
1000	15	0		3	47810 33643-46-8
1000	69	0		3	47811 747-36-4
1000	69	0		3	47813 1501-84-4
1000	69	0		3	47815 151-06-4
0.084187101	69	36	-1.074754445	47817	NOCAS_47817
5.212450434	69	4	0.717041938	47818	2391-03-9
5.057508556	69	60	0.703936626	47819	51773-92-3
1000	15	0		3	47820 100678-32-8
1000	69	2		3	47822 1707-14-8
3.028349288	69	33	0.481205965	47825	125317-39-7
1000	69	2		3	47828 3505-38-2
1000	15	0		3	47829 1263-89-4
1000	15	0		3	47831 NOCAS_47831
5.571176192	69	11	0.745946893	47833	26786-32-3
1000	69	2		3	47835 125-86-0
1000	69	2		3	47837 113-07-5
1000	69	0		3	47838 134-80-5
4.477004892	69	49	0.650987569	47839	475207-59-1
1000	69	0		3	47840 129101-54-8
1000	69	2		3	47842 115964-29-9
2.025719291	69	16	0.306579264	47843	3810-80-8
1000	69	1		3	47844 56839-43-1

1000	15	0		3	47845	119039-59-7
5.912034824	69	4	0.771736984	47846	59467-96-8	
1000	15	0		3	47847	57-29-4
1000	69	0		3	47848	161735-79-1
0.35648561	69	6	-0.447957997	47849	122111-03-9	
8.933401624	15	1	0.951016859	47850	4544-15-4	
6.185768567	15	7	0.791393667	47851	5714-00-1	
4.706321365	15	8	0.672681579	47852	2975-34-0	
2.042241692	69	33	0.310107138	47853	18556-44-0	
5.704153146	69	6	0.756191177	47856	1235-82-1	
1000	15	0		3	47857	68060-64-0
5.141184795	69	16	0.711063214	47858	16662-46-7	
10.47011191	69	13	1.019951324	47869	171869-95-7	
1000	69	3		3	47870	69056-62-8
4.759884048	69	11	0.677596373	47871	460345-16-8	
1000	69	0		3	47872	61755-34-8
3.260615296	69	21	0.513299562	47873	64697-40-1	
11.86428772	69	9	1.07424167	47874	4640-01-1	
1000	69	0		3	47875	103173-73-5
11.32679621	69	7	1.054107087	47876	80226-00-2	
14.29632904	69	5	1.155224535	47877	121057-90-7	
1000	69	0		3	47878	4884-68-8
11.78300498	72	8	1.071256061	47879	117-99-7	
5.410983199	69	4	0.733276185	47880	13020-57-0	
1000	69	3		3	47881	1470-57-1
12.82860407	72	11	1.108179402	47882	17696-62-7	
8.859775611	69	20	0.947422723	47883	2664-60-0	
1000	69	0		3	47884	331717-63-6
7.800607094	69	53	0.892128404	47885	38713-56-3	
1000	69	3		3	47886	NOCAS_47886
10.06153527	69	26	1.002664254	47887	6521-29-5	
7.685049356	69	4	0.885646661	47888	321746-49-0	
7.617435259	69	67	0.881808772	47889	848641-69-0	
10.82201457	69	13	1.034308114	47891	2081-08-5	
9.549111955	69	5	0.979962985	47892	778-22-3	
10.78614323	69	53	1.032866183	47893	1943-97-1	
11.06926499	69	11	1.044118784	47894	85-19-8	
7.621848474	69	51	0.882060311	47895	134-09-8	
10.16246497	69	19	1.006999062	47896	36861-47-9	
1000	69	2		3	47897	87-81-0
1000	69	0		3	47898	58543-16-1
1000	69	3		3	47899	344774-05-6
2.032925555	69	69	0.308121475	47900	23906-97-0	
1000	69	0		3	47901	22113-86-6
1000	69	0		3	47902	53226-35-0
1.254259124	69	4	0.098387269	47903	30781-73-8	
4.309886997	69	69	0.634465883	47904	121107-18-4	
2.940370087	69	8	0.468401996	47905	405514-94-5	
2.89137076	69	4	0.461103785	47906	98892-75-2	
1000	69	3		3	47907	227617-70-1

1000	69	3		3	47908	108203-70-9
1000	69	0		3	47909	402846-78-0
1000	69	0		3	47910	448245-52-1
1000	69	0		3	47911	174501-64-5
1000	69	1		3	47912	342789-81-5
3.275352289	69	41	0.515258019	47913	433337-23-6	
1000	69	0		3	47914	344790-87-0
2.368506021	69	38	0.374474493	47915	244193-56-4	
1.641759766	69	36	0.215309608	47916	412009-62-2	
5.139133217	69	64	0.710889876	47917	404001-48-5	
7.312055865	69	65	0.864039501	47918	114569-84-5	
8.386487971	69	65	0.923580128	47919	219947-93-0	
0.482881669	69	9	-0.316159281	47920	258273-75-5	
8.4544881	69	17	0.927087317	47921	155371-19-0	
6.594314868	69	10	0.81916968	47922	827027-25-8	
7.170279737	69	60	0.855536099	47923	61546-01-8	
1000	69	3		3	47924	22113-87-7
4.343726542	69	14	0.637862477	47925	85100-78-3	
2.752765227	69	64	0.439769174	47926	375395-33-8	
1000	69	2		3	47927	22113-88-8
1000	69	0		3	47928	65039-10-3
6.816379471	69	7	0.83355376	47929	36443-80-8	
0.182193333	69	5	-0.739467518	47930	350493-08-2	
1000	69	0		3	47931	475575-45-2
1000	69	0		3	47932	186088-50-6
0.000358436	69	4	-3.445588149	47933	874-80-6	
10.6329315	69	19	1.026653016	47934	74440-81-6	
8.804462662	69	19	0.944702856	47935	6220-15-1	
5.545597388	69	10	0.743948336	47936	797789-00-5	
1000	69	1		3	47937	330671-29-9
11.28261876	69	4	1.052409913	47938	56511-17-2	
1.08911E-05	69	5	-4.962926422	47939	370865-80-8	
1000	69	0		3	47940	223436-99-5
10.07261688	69	11	1.003142316	47941	4186-68-9	
1000	69	0		3	47942	223437-05-6
2.487057549	69	24	0.395685835	47943	244193-52-0	
3.738444842	69	69	0.572690977	47944	258864-54-9	
7.344241691	69	10	0.865946961	47945	3115-68-2	
1.986580109	69	20	0.298106083	47946	403842-84-2	
1000	69	2		3	47947	216299-72-8
4.782721333	69	13	0.679675077	47948	171058-17-6	
6.258807478	69	13	0.796491593	47949	304680-35-1	
3.874640103	69	66	0.588231369	47950	374683-44-0	
7.283416692	69	20	0.862335157	47951	178631-05-5	
1.9015705	69	18	0.279112431	47952	304680-36-2	
3.848343889	69	69	0.585273874	47953	654057-97-3	
1000	69	3		3	47954	792188-85-3
2.413415734	69	26	0.38263214	47955	178631-04-4	
11.25850836	69	17	1.051480855	47956	31127-54-5	
8.245963425	72	44	0.916241404	47957	1219-38-1	

1000	69	2		3	47959	320-60-5
5.436104886	69	8	0.735287828	47960	2664-63-3	
8.440429432	69	16	0.926364543	47961	42019-78-3	
11.30050037	69	14	1.053097674	47962	101-53-1	
11.40775906	69	49	1.05720034	47963	843-55-0	
1000	69	0		3	47964	370865-89-7
0.00035766	69	4	-3.446529716	47965	145022-44-2	
1000	69	0		3	47966	84-76-4
1000	69	0		3	47967	174899-82-2
1000	69	0		3	47968	223437-11-4
1000	69	0		3	47969	2174-16-5
1000	69	2		3	47970	654058-04-5
1000	69	3		3	47971	262297-13-2
0.053524569	69	4	-1.271446822	47972	6138-23-4	
11.42121253	69	52	1.057712213	47973	5613-46-7	
10.80447322	69	21	1.033603597	47974	61445-50-9	
10.33501753	72	68	1.014311218	48122	63449-41-2	
6.000424696	69	51	0.77818199	48161	75859-03-9	
5.290743702	15	2	0.723516724	48169	129300-27-2	
1000	72	1		3	48180	2696-84-6
14.29496121	72	6	1.155182981	48181	769-92-6	
4.632182698	72	14	0.66578568	48184	2919-66-6	
5.577425529	72	57	0.74643378	48185	41372-20-7	
1000	72	2		3	48187	199584-38-8
4.725524415	72	6	0.674450011	48188	106-45-6	
8.363639484	72	69	0.922395304	48189	1166-52-5	
8.00655091	72	20	0.903445469	48190	127-25-3	
10.68244645	72	38	1.028670724	48191	13680-35-8	
1000	72	1		3	48192	15499-27-1
1000	72	1		3	48193	1625-91-8
1000	72	1		3	48194	1671-75-6
6.758075731	72	42	0.829823054	48195	18979-55-0	
0.001786514	72	4	-2.747993553	48196	2396-68-1	
1000	72	0		3	48198	40649-36-3
1000	72	2		3	48199	4344-55-2
1000	72	1		3	48200	480-63-7
6.078199486	72	9	0.78377495	48201	5407-98-7	
1000	72	0		3	48202	611-70-1
1000	72	2		3	48203	6285-05-8
1000	72	0		3	48204	70568-60-4
4.540338475	72	4	0.65708823	48206	79098-20-7	
1000	72	0		3	48207	838-85-7
1000	72	0		3	48208	89-71-4
1000	72	0		3	48209	938-16-9
1000	72	1		3	48210	93-99-2
1000	72	3		3	48211	94-08-6
1000	15	0		3	48259	16679-58-6
1000	15	0		3	48270	7225-61-8
1000	15	0		3	48271	1221-56-3
1.650523525	15	6	0.217621719	48291	386-17-4	

7.492259836	15	4	0.874612831	48310	69-81-8
1000	15	0		3	48333 133814-19-4
1000	15	0		3	48349 113-79-1
2.30622E-06	69	4	-5.63709983	48379	98717-15-8
7.165576324	69	4	0.855251126	48383	502-54-5
1000	69	0		3	48421 315-80-0
1000	15	0		3	48449 835-31-4
4.065101433	69	55	0.609071387	48522	NOCAS_48522
1000	69	0		3	48574 115-24-2
1000	15	0		3	48575 50-57-7
1000	69	0		3	48576 74258-86-9
1000	15	0		3	48577 16870-37-4
0.074635037	15	7	-1.12705725	48578	146464-95-1
0.671502207	15	14	-0.172952555	48579	128517-07-7
1000	69	0		3	48580 361442-04-8
1000	69	0		3	48581 220620-09-7
1000	69	0		3	48582 147816-23-7
1000	15	0		3	48583 104075-48-1
1000	15	0		3	48584 40077-57-4
1000	15	0		3	48585 88475-69-8
5.600132793	15	1	0.748198325	48586	2667-89-2
1000	15	0		3	48587 65002-17-7
1000	15	0		3	48588 52712-76-2
6.241596072	15	1	0.79529566	48589	101827-46-7
1000	69	3		3	48590 111696-23-2
1000	69	0		3	48591 75498-96-3
1000	69	0		3	48592 113981-44-5
1000	15	0		3	48593 118443-89-3
1000	15	0		3	48594 41136-22-5
1000	15	0		3	48595 3858-89-7
4.739637417	69	8	0.675745119	48596	201530-41-8
1.525841241	69	16	0.183509349	48597	83435-67-0
3.032598543	69	5	0.481814922	48598	59198-70-8
1000	15	0		3	48599 56-59-7
1000	69	1		3	48600 91503-79-6
1000	15	0		3	48601 194798-83-9
1000	15	0		3	48602 2105-43-3
1000	69	0		3	48603 72590-77-3
6.302825586	15	1	0.799535289	48604	37280-56-1
1000	69	0		3	48605 144481-98-1
3.711020372	69	6	0.569493338	48606	64808-48-6
6.698003051	69	9	0.825945341	48607	187164-19-8
1000	69	0		3	48608 9066-59-5
1000	15	0		3	48609 66803-19-8
1000	15	0		3	48610 13997-19-8
1000	15	0		3	48611 38051-02-4
5.380419111	15	3	0.730816107	48612	4784-40-1
0.605872169	15	1	-0.217618996	48613	70384-29-1
6.531441503	15	4	0.815009042	48614	53251-94-8
1000	15	0		3	48615 107667-60-7

	1000	69	0		3	48616	927-19-5
	1000	15	0		3	48617	25126-32-3
	1000	69	2		3	48618	28002-18-8
4.922677754	69	50		0.692201407	48619	122341-38-2	
	1000	69	0		3	48620	6809-52-5
	1000	15	0		3	48621	149845-07-8
	1000	15	0		3	48622	174484-41-4
5.390246885	69	27		0.731608657	48623	9002-96-4	
	1000	15	0		3	48624	16283-36-6
	1000	15	0		3	48625	81938-43-4
	1000	15	0		3	48626	82989-25-1
4.238417446	69	37		0.627203729	48627	155213-67-5	
4.853808717	15	5		0.686082657	48628	84-97-9	
	1000	15	0		3	48629	88768-40-5
	1000	15	0		3	48630	152751-57-0
4.914464787	15	6		0.691476228	48631	13422-55-4	
7.173601483	69	30		0.855737247	48632	16777-42-7	
5.894984104	15	2		0.770482638	48633	42864-78-8	
	1000	15	0		3	48634	5611-51-8
	1000	69	3		3	48635	150915-40-5
	1000	69	0		3	48636	51-77-4
5.230520438	69	8		0.718544903	48637	54533-86-7	
	1000	69	2		3	48638	78281-72-8
	1000	15	0		3	48639	136790-76-6
5.71192244	15	4		0.756782302	48640	131918-61-1	
	1000	15	0		3	48641	83105-70-8
	1000	15	0		3	48642	61036-62-2
	1000	15	0		3	48643	119169-78-7
	1000	69	0		3	48644	223652-90-2
1.341180525	15	2		0.127487238	48645	117091-64-2	
9.012679669	15	1		0.954853936	48646	22199-08-2	
	1000	69	0		3	48647	122795-43-1
7.506788567	15	1		0.875454184	48648	103909-75-7	
5.850454335	69	12		0.767189594	48649	86780-90-7	
	1000	69	0		3	48650	144060-53-7
4.688183408	15	1		0.671004594	48652	122647-32-9	
5.1541825	69	67		0.712159792	48653	141626-36-0	
6.462862472	15	4		0.810424914	48654	104757-53-1	
	1000	69	3		3	48655	63516-07-4
0.000173036	69	7		-3.761862332	48656	599179-03-0	
5.433109388	69	56		0.735048449	48657	198481-33-3	
	1000	15	0		3	48658	61941-56-8
5.226038592	69	4		0.718172612	48659	616202-92-7	
	1000	69	1		3	48660	518048-05-0
7.228097775	69	4		0.859024019	48661	90038-01-0	
	1000	69	1		3	48662	120066-54-8
	1000	15	0		3	48663	10040-45-6
4.484257174	15	6		0.651690512	48664	3836-23-5	
	1000	15	0		3	48665	55077-30-0
5.873168124	69	18		0.768872433	48666	86197-47-9	

	1000	15	0		3	48667	4891-15-0
	1000	15	0		3	48668	9004-38-0
	1000	69	0		3	48669	72822-13-0
	1000	15	0		3	48670	198470-85-8
	1000	69	1		3	48671	491-59-8
7.042682039		69	10	0.847738081	48672	4822-44-0	
	1000	69	3		3	48674	104-32-5
	1000	15	0		3	48675	6893-26-1
9.304974855		69	6	0.968715204	48676	124756-23-6	
	1000	15	0		3	48677	24729-96-2
	1000	15	0		3	48678	5794-24-1
6.277044177		69	9	0.797755185	48679	87151-85-7	
1.411744637		69	4	0.149756147	48680	300-39-0	
	1000	15	0		3	48681	17316-67-5
	1000	15	0		3	48682	83150-76-9
1.056836205		15	10	0.024007683	48683	1142337-10-7	
3.828777967		69	65	0.583060375	48684	369-77-7	
0.41600581		69	50	-0.380900604	48685	1092351-67-1	
	1000	69	1		3	48686	50-03-3
	1000	15	0		3	48687	37132-72-2
6.721642828		15	3	0.827475431	48688	898128-45-5	
6.91657378		15	2	0.839891014	48689	25447-66-9	
0.068447009		69	46	-1.164645528	48690	868540-17-4	
7.168297253		69	10	0.855416006	48691	198904-31-3	
	1000	69	1		3	48692	69388-79-0
	1000	69	0		3	48693	7413-36-7
3.024778254		69	4	0.480693542	48694	5467-78-7	
3.574221995		69	11	0.553181523	48695	79069-94-6	
	1000	69	1		3	48696	963-14-4
	1000	15	0		3	48697	7047-84-9
5.399527362		69	61	0.732355746	48698	7281-04-1	
	1000	15	0		3	48699	530-43-8
0.70263566		15	15	-0.153269813	48700	633-03-4	
	1000	15	0		3	48701	4261-68-1
	1000	15	0		3	48702	NOCAS_48702
	1000	15	0		3	48703	35418-55-4
7.234896941		69	4	0.859432349	48704	87-79-6	
	1000	15	0		3	48705	35531-88-5
	1000	69	0		3	48706	4023-65-8
6.72937539		15	1	0.827974756	48707	144-67-2	
1.37858E-06		15	3	-5.860568001	48708	2898-12-6	
	1000	15	0		3	48709	19455-21-1
	1000	69	0		3	48710	99-45-6
	1000	15	0		3	48711	1811-31-0
	1000	15	0		3	48712	1255-49-8
	1000	69	0		3	48713	67-78-7
8.798247431		15	2	0.944396171	48714	83275-56-3	
	1000	15	0		3	48715	17692-43-2
	1000	69	0		3	48716	153439-40-8
	1000	69	2		3	48717	107793-72-6

1000	15	0	3	48718	121961-22-6
1000	15	0	3	48719	1255-35-2
1000	15	0	3	48720	125-65-5
1000	69	3	3	48721	20684-06-4
1000	69	1	3	48722	27959-26-8
1000	15	0	3	48723	36304-84-4
1000	15	0	3	48724	51146-56-6
1000	69	1	3	48725	64241-34-5
7.398200949	15	2	0.869126123	48726	98418-47-4
0.170245322	69	44	-0.768924812	48727	94-37-1
3.499549071	69	41	0.544012088	48728	92-31-9
1000	15	0	3	48729	58367-01-4
7.565040806	15	1	0.878811275	48730	5534-09-8
3.181855207	15	11	0.502680413	48731	54646-38-7
0.008385321	69	4	-2.076480301	48732	114607-46-4
5.296250968	69	19	0.723968556	48733	444731-52-6
1000	15	0	3	48734	25507-04-4
1000	69	0	3	48735	84611-23-4
1000	15	0	3	48736	119-41-5
1000	69	3	3	48737	482-44-0
1000	15	0	3	48738	36587-93-6
0.021668431	69	4	-1.664172528	48739	29701-07-3
1000	69	0	3	48740	526-99-8
1000	15	0	3	48741	372965-00-9
1.251840433	15	3	0.097548974	48742	6559-91-7
1000	15	0	3	48743	117467-28-4
5.684519709	69	14	0.754693777	48744	555-77-1
3.383986803	69	7	0.529428661	48745	114856-44-9
5.824027157	69	25	0.765223391	48746	254877-67-3
1000	15	0	3	48747	33643-49-1
1000	15	0	3	48748	114-85-2
1000	15	0	3	48749	655-35-6
1000	15	0	3	48750	32784-82-0
5.501631225	15	4	0.740491476	48751	17506-66-0
0.058860892	15	5	-1.230173161	48752	907169-79-3
1000	15	0	3	48753	317-52-2
1000	15	0	3	48754	116-49-4
6.213437396	15	4	0.793331927	48755	8015-61-0
1000	15	0	3	48756	18559-59-6
1000	15	0	3	48757	35941-71-0
5.660165519	15	1	0.752829131	48758	1977-11-3
1000	15	0	3	48759	24600-36-0
1000	15	0	3	48760	132-35-4
1000	15	0	3	48761	85468-01-5
1000	15	0	3	48762	5982-61-6
9.68722147	15	1	0.986199229	48763	759437-26-8
0.60421357	15	14	-0.218809525	48764	218600-53-4
1000	15	0	3	48765	337-03-1
1000	15	0	3	48766	35440-53-0
5.570740187	15	1	0.745912904	48767	NOCAS_48767

	1000	15	0		3	48768	902261-63-6
	1000	15	0		3	48769	620-99-5
	1000	15	0		3	48771	88598-74-7
5.008096409	15	5		0.699672681	48772	19881-18-6	
	1000	69	0		3	48773	251565-85-2
	1000	69	1		3	48774	127985-21-1
	1000	15	0		3	48775	106134-33-2
6.308226793	69	23		0.799907299	48776	263248-42-6	
0.933695777	69	6		-0.029794606	48777	16488-48-5	
1.428421751	69	6		0.154856455	48778	2020-25-9	
	1000	15	0		3	48779	180064-38-4
3.874859572	69	10		0.588255968	48780	150683-30-0	
	1000	69	1		3	48781	21216-78-4
	1000	69	3		3	48782	51022-74-3
	1000	69	1		3	48783	187269-40-5
	1000	15	0		3	48784	243120-89-0
2.361029924	69	4		0.373101491	48785	150408-73-4	
1.874910972	69	12		0.272980651	48786	167820-10-2	
	1000	69	0		3	48787	97683-31-3
	1000	69	1		3	48788	103725-47-9
	1000	69	0		3	48789	13402-08-9
2.877567948	69	5		0.459025587	48790	132810-10-7	
1.305433531	69	9		0.115754764	48791	145918-75-8	
	1000	69	0		3	48792	NOCAS_48792
	1000	69	0		3	48793	616-96-6
	1000	69	3		3	48794	14261-75-7
	1000	69	0		3	48795	69956-77-0
3.564143138	69	6		0.551955137	48796	79714-31-1	
3.535736485	69	6		0.54847989	48797	2001-81-2	
6.5123738	69	62		0.81373932	48798	128420-61-1	
	1000	69	0		3	48799	80879-63-6
1.065220144	69	7		0.027439371	48800	21590-92-1	
5.320002574	69	6		0.725911842	48801	15387-18-5	
1.759289064	69	14		0.245337203	48802	103922-33-4	
	1000	69	1		3	48803	123258-84-4
3.936598744	69	5		0.59512115	48804	101001-34-7	
	1000	69	0		3	48805	101973-77-7
7.070204917	69	4		0.849432001	48806	120958-90-9	
6.423185617	69	4		0.807750472	48807	114417-20-8	
	1000	69	0		3	48808	3979-76-8
6.152543283	69	10		0.789054678	48809	14417-88-0	
	1000	69	0		3	48810	134865-33-1
5.504227026	69	33		0.740696338	48811	103377-41-9	
6.639372326	69	27		0.822127024	48812	94739-29-4	
	1000	15	0		3	48813	143343-83-3
6.07036929	69	10		0.783215112	48814	33765-68-3	
	1000	69	2		3	48815	1766-91-2
	1000	15	0		3	48816	14838-45-0
	1000	69	0		3	48817	149838-23-3
	1000	69	3		3	48818	27877-51-6

	1000	69	0		3	48819	123548-56-1
6.458802501		69	22	0.810152005		48820	139233-53-7
	1000	69	0		3	48821	82547-58-8
	1000	69	0		3	48822	631-27-6
	1000	69	1		3	48823	156137-99-4
1.588638002		15	2	0.201024947		48824	13522-19-5
	1000	69	0		3	48825	1421-14-3
	1000	69	1		3	48826	21721-92-6
	1000	69	1		3	48827	25803-14-9
	1000	69	2		3	48828	31224-92-7
	1000	69	0		3	48829	31188-99-5
	1000	69	0		3	48830	34645-84-6
	1000	69	0		3	48831	57574-09-1
5.775882767		15	2	0.76161837		48832	63845-42-1
	1000	69	0		3	48833	76568-02-0
	1000	69	0		3	48834	75820-08-5
5.936682641		69	20	0.773543833		48835	86-12-4
7.165285716		69	4	0.855233513		48836	87760-53-0
	1000	69	0		3	48837	3818-37-9
	1000	69	1		3	48838	22661-76-3
3.546467079		69	17	0.549795933		48839	14008-48-1
	1000	69	0		3	48840	7296-30-2
	1000	69	3		3	48841	185517-21-9
4.826563077		69	39	0.683637986		48842	57132-53-3
5.624722789		69	7	0.750101123		48843	546-71-4
	1000	69	0		3	48844	7195-27-9
	1000	69	2		3	48845	99665-00-6
5.667064101		69	53	0.753358125		48846	89419-40-9
	1000	69	1		3	48847	127254-12-0
	1000	69	3		3	48848	642-83-1
6.499911007		69	45	0.812907411		48849	14587-50-9
2.978792589		69	5	0.474040265		48850	41653-21-8
	1000	69	1		3	48851	25439-20-7
4.295219196		69	9	0.632985332		48852	118635-52-2
1.267354239		69	8	0.102898022		48853	5486-77-1
	1000	69	0		3	48854	841-73-6
	1000	69	3		3	48855	110958-19-5
6.778509367		69	18	0.831134201		48856	116287-13-9
	1000	15	0		3	48857	103639-04-9
	1000	69	1		3	48858	33401-94-4
4.587102593		69	5	0.661538454		48859	6170-42-9
	1000	69	3		3	48860	83-07-8
	1000	69	0		3	48861	96-82-2
	1000	15	0		3	48862	7492-31-1
6.1111411612		69	14	0.786141535		48863	850-52-2
	1000	15	0		3	48864	51-57-0
	1000	15	0		3	48865	300-42-5
	1000	69	2		3	48866	72739-14-1
	1000	15	0		3	48867	76333-53-4
	1000	69	1		3	48868	26194-77-4

8.524736081	69	13	0.930680942	48869	1892-80-4
6.36266054	69	5	0.803638753	48870	29493-77-4
1000	69	0	3	48871	3239-45-0
1000	69	2	3	48872	3616-78-2
1000	69	1	3	48873	20224-45-7
1000	15	0	3	48874	22328-94-5
5.383795251	69	20	0.731088535	48875	340-57-8
13.07405567	15	1	1.11641033	48876	118-68-3
12.23378395	69	32	1.087560807	48877	36415-61-9
10.20467023	15	5	1.008798975	48878	850140-15-7
1000	69	2	3	48879	832-92-8
1000	69	1	3	48880	5688-80-2
12.00521501	15	2	1.079369942	48881	50505-93-6
9.014062132	69	16	0.954920547	48882	50505-92-5
14.09121485	69	15	1.148948437	48883	29705-96-2
0.000199703	69	7	-3.699614584	48884	50505-88-9
13.32852726	15	1	1.124782164	48885	50505-89-0
1000	69	0	3	48886	24973-25-9
9.425298916	15	1	0.974295132	48887	50505-85-6
15.04081047	69	16	1.177271239	48888	50505-91-4
9.415717772	15	1	0.973853432	48889	42011-76-7
1000	69	2	3	48890	60676-84-8
1000	69	0	3	48891	74341-83-6
1000	69	3	3	48892	74341-78-9
16.66964657	69	8	1.221926392	48893	64057-70-1
12.96916163	69	6	1.1129111903	48894	487-93-4
0.071631789	69	7	-1.144894201	48895	NOCAS_48895
1000	69	3	3	48896	68677-26-9
9.011394178	69	7	0.954791987	48897	7558-73-8
1000	69	1	3	48898	520-52-5
14.96962694	69	16	1.175210977	48899	520-53-6
16.37303265	69	9	1.214129128	48900	2426-63-3
9.824624068	69	6	0.992315941	48901	1934-71-0
1000	69	0	3	48902	106133-22-6
1000	15	0	3	48903	53-21-4
9.946568488	69	22	0.997673277	48904	1422-07-7
8.938900797	69	64	0.951284118	48905	53152-21-9
1000	15	0	3	48906	14648-14-7
0.535946801	69	5	-0.270878317	48907	795-38-0
1000	69	2	3	48908	509-60-4
1000	15	0	3	48909	1502-95-0
4.908723276	69	8	0.69096855	48910	133005-40-0
1000	15	0	3	48911	120693-79-0
8.631487408	69	16	0.936085641	48912	125-79-1
10.23030658	15	2	1.009888649	48913	1639-60-7
1000	69	2	3	48914	6211-15-0
1000	69	2	3	48915	3372-02-9
12.84457582	69	12	1.108719767	48916	53757-34-9
1000	15	0	3	48917	49570-63-0
12.71773586	69	12	1.104409801	48918	2922-44-3

8.6817712	69	37	0.938608336	48919	911-65-9
12.41464804	69	51	1.093934412	48920	55096-75-8
1000	69	0	3	48921	4968-48-3
13.42590571	69	24	1.127943593	48922	64-52-8
14.22403632	15	2	1.153022853	48923	124819-26-7
7.176578226	69	15	0.855917423	48924	124819-25-6
14.88658136	15	3	1.172794975	48925	63903-74-2
10.8444733	15	4	1.035208464	48926	58918-34-6
2.18386E-05	69	4	-4.660776082	48927	69049-06-5
11.95011911	69	15	1.077372234	48928	60561-17-3
9.039871085	69	7	0.956162237	48929	90736-23-5
11.31825292	69	31	1.053779394	48930	78995-18-3
15.48792903	15	2	1.18999335	48931	78995-09-2
1000	69	3	3	48932	1443-44-3
8.790401165	69	7	0.944008695	48933	5156-58-1
8.407481349	69	7	0.924665913	48934	1473-95-6
10.8158799	69	18	1.034061856	48935	117332-94-2
11.63186629	69	28	1.065649401	48936	131690-45-4
8.854784837	69	9	0.947178013	48937	117332-93-1
9.12853492	69	7	0.960401081	48938	79278-88-9
1000	15	0	3	48939	152885-09-1
1000	15	0	3	48940	502-85-2
1000	69	2	3	48941	230615-23-3
1000	15	0	3	48942	1778-02-5
2.695777734	69	48	0.430684082	48943	267243-28-7
0.083668605	69	9	-1.077437471	48944	606143-52-6
4.605868105	69	45	0.663311497	48945	212631-79-3
1.799012776	15	1	0.255034248	48946	157716-52-4
5.590775823	69	33	0.747472078	48947	387867-13-2
5.783375063	69	54	0.762181358	48948	1032350-13-2
1000	15	0	3	48949	376348-65-1
4.52026267	15	4	0.655163672	48950	58546-54-6
1000	15	0	3	48952	14636-12-5
1000	15	0	3	48953	52205-73-9
1000	69	2	3	48954	51952-41-1
1000	15	0	3	48955	25122-41-2
1000	15	0	3	48956	62013-04-1
5.0611916	69	14	0.704252779	48957	285983-48-4
5.791527226	15	1	0.762793102	48958	69004-04-2
1000	69	0	3	48959	2490-97-3
1000	69	0	3	48960	50978-11-5
0.040561555	69	32	-1.391885401	48961	131740-09-5
9.03154439	15	1	0.955762021	48962	58409-70-4
1000	15	0	3	48963	1109-28-0
1000	15	0	3	48964	2920-86-7
1000	69	0	3	48965	59703-84-3
1000	15	0	3	48966	54182-58-0
6.347286801	69	61	0.802588122	48967	106516-24-9
2.397413323	15	1	0.379742914	48968	7082-21-5
3.57723211	15	1	0.55354712	48969	863-61-6

1.31057E-06	15	1	-5.882539287	48970	37517-26-3
1000	15	0	3	48971	123663-49-0
1000	15	0	3	48972	27025-41-8
1000	15	0	3	48973	521-11-9
1000	69	2	3	48974	105219-56-5
4.46461E-06	69	4	-5.350216905	48975	76420-72-9
1000	15	0	3	48976	7424-09-1
4.247426953	15	14	0.628125919	48977	133305-88-1
1000	69	1	3	48978	60-31-1
1000	15	0	3	48979	207671-44-1
1000	15	0	3	48980	1173-88-2
1000	15	0	3	48981	33818-15-4
1.865364867	15	10	0.270763793	48982	117704-25-3
0.909153843	69	52	-0.041362621	48983	84878-61-5
1000	15	0	3	48984	130-85-8
8.939266567	15	5	0.951301888	48985	3758-34-7
1000	15	0	3	48986	39377-38-3
1000	15	0	3	48987	87-28-5
3.10742E-05	69	5	-4.50760038	48988	14096-51-6
1000	15	0	3	48990	14586-35-7
1000	15	0	3	48991	90779-69-4
1000	69	0	3	48992	5534-95-2
6.550667616	15	7	0.816285564	48993	69648-38-0
1000	15	0	3	48995	33564-30-6
4.667368145	15	13	0.669072058	48996	521-35-7
1000	15	0	3	48997	143-98-6
2.974219297	69	8	0.473372987	48998	72-80-0
1000	69	0	3	48999	3736-81-0
1000	15	0	3	49000	1088-11-5
4.296550543	15	2	0.633119925	49001	53581-53-6
1000	69	0	3	49002	13412-64-1
1000	69	0	3	49003	81161-17-3
5.843272994	15	3	0.766656177	49004	66794-74-9
1000	15	0	3	49005	2002-29-1
1000	69	0	3	49006	125-04-2
1000	69	0	3	49007	50847-11-5
3.8839061	15	2	0.589268722	49008	83519-04-4
1000	15	0	3	49009	74381-53-6
4.243473181	15	2	0.627721462	49010	23465-76-1
1000	15	0	3	49011	7313-87-3
1000	15	0	3	49012	1927-06-6
5.516997203	15	10	0.741702764	49013	208993-54-8
5.845207924	69	54	0.766799964	49015	84-02-6
1000	15	0	3	49016	101526-62-9
1000	15	0	3	49017	6292-91-7
3.569695849	69	4	0.552631214	49018	28868-76-0
1000	15	0	3	49019	466-97-7
1000	15	0	3	49020	26982-21-8
3.115212139	69	67	0.493487626	49021	26864-56-2
1000	69	2	3	49022	5875-06-9

5.079825616	15	2	0.705848804	49023	331753-56-1
1000	15	0		3	49024 5982-97-8
1000	15	0		3	49025 11052-19-0
1000	15	0		3	49026 500-42-5
1000	15	0		3	49027 90-22-2
1000	15	0		3	49028 104-29-0
1000	15	0		3	49029 60325-46-4
1000	15	0		3	49030 6035-47-8
1000	15	0		3	49031 54-28-4
1000	69	2		3	49032 147-93-3
1000	15	0		3	49033 87440-45-7
1000	69	0		3	49034 10338-51-9
1000	69	2		3	49035 220991-20-8
0.000633923	69	5	-3.197963423	49036	5502-69-2
5.805243197	69	10	0.763820418	49037	127308-98-9
1000	69	0		3	49038 56-06-4
1000	69	1		3	49039 16142-27-1
6.345519371	69	9	0.802467174	49040	1217457-81-2
6.258310376	69	16	0.796457098	49041	39731-05-0
8.486017398	69	6	0.928703918	49042	178600-17-4
1000	15	0		3	49043 154229-18-2
1000	69	0		3	49044 21312-10-7
1000	69	2		3	49045 173399-03-6
5.391833082	69	16	0.731736439	49046	82626-01-5
6.502401019	69	56	0.81307375	49047	170729-80-3
6.46870698	69	10	0.810817479	49048	65576-45-6
6.050416648	69	37	0.781785282	49049	319460-85-0
5.388726373	69	20	0.731486132	49050	91599-74-5
5.069915605	69	54	0.70500073	49051	918639-10-8
1000	69	1		3	49052 200707-85-3
1.484621101	15	6	0.171615629	49053	152-53-4
7.721709923	15	2	0.887713483	49054	50357-61-4
1.347777505	69	6	0.129618203	49055	109732-56-1
1000	15	0		3	49056 158930-17-7
1000	15	0		3	49057 107007-99-8
1000	15	0		3	49058 39800-16-3
1.720494425	69	4	0.23565327	49059	144598-75-4
3.920018932	69	15	0.593288165	49060	133454-47-4
1000	15	0		3	49061 78649-41-9
6.034018897	15	2	0.780606666	49062	1050-79-9
1000	15	0		3	49063 192927-63-2
1000	69	0		3	49064 143388-64-1
5.713205928	69	56	0.756879878	49065	169293-50-9
3.332045024	69	39	0.522710861	49066	171228-49-2
1000	69	1		3	49067 389574-19-0
1000	69	0		3	49068 49763-96-4
1000	69	0		3	49069 74135-10-7
1000	15	0		3	49070 23694-17-9
7.242360189	15	11	0.85988012	49071	120373-24-2
1000	15	0		3	49072 375815-87-5

0.092772559	15	3	-1.032580464	49074	59917-39-4
1000	69	0	3	49076	74711-43-6
6.559419475	15	1	0.816865405	49077	71109-09-6
4.864549096	69	12	0.687042591	49078	49627-27-2
8.440914434	15	1	0.926389498	49079	7722-44-3
1000	69	0	3	49080	66871-56-5
3.521069096	69	28	0.546674548	49082	19216-56-9
1000	69	3	3	49083	542-15-4
1000	69	3	3	49135	104054-27-5
1000	69	0	3	49200	10022-31-8
1000	69	0	3	49201	10377-48-7
3.9911405	69	6	0.601097017	49202	10527-16-9
14.42718797	69	4	1.15918169	49203	110-53-2
1000	69	0	3	49204	112400-85-8
10.3772865	69	57	1.016083807	49205	112400-86-9
1000	69	0	3	49206	117947-85-0
8.53177889	69	5	0.931039592	49207	119171-18-5
1000	69	0	3	49208	120-75-2
1000	69	1	3	49209	1210-12-4
9.222037471	69	34	0.964826883	49210	1210-39-5
6.065273449	69	27	0.782850386	49211	1222-98-6
1000	69	3	3	49212	125652-55-3
1000	69	0	3	49213	131-09-9
1000	69	2	3	49214	13311-31-4
0.000326595	69	4	-3.485989917	49215	13706-86-0
1000	69	1	3	49216	13820-41-2
1000	69	0	3	49217	143314-14-1
0.000426241	69	4	-3.370345095	49218	143314-16-3
1000	69	0	3	49219	145022-45-3
1000	69	0	3	49220	1450-85-7
14.29142752	69	9	1.155075611	49221	1468-95-7
11.86446272	69	10	1.074248076	49222	14933-08-5
5.988603295	69	5	0.777325545	49223	153-78-6
9.727428892	69	7	0.987998065	49224	1564-64-3
1000	69	2	3	49225	15646-46-5
7.185067101	69	11	0.856430828	49226	1634-02-2
1000	69	0	3	49227	169051-76-7
1.746244968	69	33	0.242105168	49228	171058-18-7
8.226545811	69	67	0.91521752	49229	171058-21-2
1000	69	2	3	49230	17135-78-3
1000	69	1	3	49231	174501-65-6
1000	69	0	3	49232	174899-66-2
1.65507E-05	69	5	-4.781184013	49233	174899-72-0
1000	69	3	3	49234	174899-83-3
1000	69	0	3	49235	174899-90-2
5.918075016	69	4	0.772180466	49236	17874-63-4
2.642671472	69	31	0.422043176	49237	188589-32-4
7.81175991	69	37	0.892748887	49238	1906-79-2
1000	69	3	3	49239	19285-83-7
1000	69	0	3	49240	2009-83-8

	1000	69	0		3	49241	203389-28-0
	1000	69	0		3	49242	203866-13-1
6.707347579		69	6	0.826550812		49243	2039-76-1
6.170302846		69	6	0.79030648		49244	20445-94-7
4.599010722		69	14	0.6626664422		49245	215-58-7
	1000	69	0		3	49246	216300-12-8
9.914894571		69	5	0.996288101		49247	218151-78-1
12.03580481		69	25	1.080475136		49248	219947-94-1
	1000	69	2		3	49249	219947-95-2
5.758399565		69	60	0.760301797		49250	219947-96-3
	1000	69	0		3	49251	244193-48-4
4.367974558		69	13	0.6402801		49252	244193-50-8
8.061593161		69	65	0.906420877		49253	244193-59-7
7.481013186		69	69	0.87396042		49254	244193-64-4
	1000	69	0		3	49255	2473-01-0
7.624688956		69	6	0.882222132		49256	2510-55-6
0.000349984		69	7	-3.455951478		49257	258273-67-5
	1000	69	1		3	49258	26576-84-1
	1000	69	0		3	49259	26576-85-2
7.696243798		69	29	0.886278817		49260	2693-46-1
9.346809073		69	10	0.970663371		49261	2835-97-4
10.62618885		69	33	1.02637753		49262	2835-99-6
5.380030995		69	4	0.730784778		49263	286453-46-1
	1000	69	0		3	49264	292140-86-4
12.59131567		69	13	1.100071112		49265	2973-80-0
	1000	69	0		3	49266	307492-75-7
11.90067367		69	4	1.075571547		49267	32353-64-3
12.24713616		69	4	1.088034546		49268	326-06-7
	1000	69	0		3	49269	327022-58-2
	1000	69	3		3	49270	328090-25-1
3.422423139		69	15	0.534333703		49271	3331-46-2
15.02493451		69	9	1.176812588		49272	333-27-7
2.907893647		69	11	0.463578519		49273	3344-77-2
	1000	69	0		3	49274	342573-75-5
	1000	69	1		3	49275	343952-33-0
	1000	69	0		3	49276	345984-11-4
	1000	69	0		3	49277	34841-35-5
	1000	69	0		3	49278	350-30-1
	1000	69	0		3	49279	350-48-1
	1000	69	0		3	49280	3508-00-7
2.128093338		69	4	0.327990672		49281	35935-34-3
	1000	69	0		3	49282	359845-21-9
2.470602255		69	40	0.392802834		49283	362043-46-7
	1000	69	3		3	49284	36727-29-4
	1000	69	1		3	49285	367522-96-1
	1000	69	3		3	49286	374564-83-7
14.0843818		69	4	1.148737789		49287	3764-01-0
	1000	69	0		3	49288	3789-59-1
7.94696558		69	7	0.900201332		49289	37971-78-1
5.108634012		69	18	0.70830479		49290	382150-50-7

	1000	69	0		3	49291	3878-80-6
	1000	69	0		3	49292	390423-43-5
	1000	69	2		3	49293	3934-20-1
	1000	69	0		3	49294	3938-95-2
	1000	69	0		3	49295	39511-08-5
3.089058263		69	7	0.4898261	49296	401788-99-6	
5.56050923		69	68	0.745114566	49297	404001-49-6	
5.600175734		69	68	0.748201655	49298	404001-50-9	
7.754776719		69	66	0.889569298	49299	404001-52-1	
	1000	69	0		3	49300	412009-61-1
	1000	69	3		3	49301	4282-42-2
3.075084873		69	8	0.487857107	49302	4292-19-7	
	1000	69	3		3	49303	4584-57-0
0.679092388		69	35	-0.168071138	49304	460092-03-9	
	1000	69	0		3	49305	474368-70-2
	1000	69	3		3	49306	4752-10-7
	1000	69	0		3	49307	486-25-9
	1000	69	1		3	49308	497-03-0
3.41943E-05		69	11	-4.466046026	49309	50438-75-0	
	1000	69	0		3	49310	516474-01-4
6.345149193		69	7	0.802441838	49311	51934-41-9	
	1000	69	3		3	49312	523-27-3
2.792006133		69	4	0.445916368	49313	525-76-8	
	1000	69	0		3	49314	528818-82-8
12.45140701		69	18	1.09521843	49315	534-85-0	
	1000	69	0		3	49316	5401-94-5
	1000	69	0		3	49317	544-77-4
	1000	69	0		3	49318	5502-78-3
	1000	69	3		3	49319	562-49-2
6.344173131		69	5	0.802375026	49320	56511-19-4	
6.44184821		69	11	0.809010487	49321	573-17-1	
	1000	69	0		3	49322	589-10-6
	1000	69	0		3	49323	592-42-7
	1000	69	0		3	49324	59-49-4
	1000	69	0		3	49325	597581-48-1
	1000	69	1		3	49326	600-22-6
10.71029348		69	10	1.029801372	49327	605-32-3	
	1000	69	0		3	49328	608140-09-6
	1000	69	0		3	49329	608140-12-1
5.808339221		69	5	0.764051972	49330	609-15-4	
13.60687535		69	18	1.133758406	49331	611-09-6	
6.921480953		69	29	0.840199028	49332	61545-99-1	
0.125472889		69	6	-0.901450101	49333	61546-00-7	
	1000	69	1		3	49334	616-09-1
6.076815925		69	9	0.783676081	49335	623167-81-7	
	1000	69	0		3	49336	623-39-2
13.66068065		69	10	1.135472339	49337	623-51-8	
	1000	69	1		3	49338	623580-02-9
	1000	69	0		3	49339	629-72-1
14.31162827		69	4	1.155689047	49340	63041-77-0	

	1000	69	3		3	49341	638-45-9
	1000	69	3		3	49342	65039-05-6
	1000	69	3		3	49343	65039-08-9
0.000196495	69	4		-3.706647526	49344	65055-17-6	
	1000	69	0		3	49345	65350-59-6
	1000	69	0		3	49346	6579-54-0
	1000	69	1		3	49347	69227-51-6
	1000	69	0		3	49348	693-58-3
	1000	69	0		3	49349	693-67-4
	1000	69	0		3	49350	6940-78-9
3.95017064	69	69		0.596615857	49351	701921-71-3	
5.561312051	69	69		0.745177264	49352	70862-65-6	
10.40847872	69	10		1.017387259	49353	7324-00-7	
	1000	69	3		3	49354	73367-80-3
11.26743684	69	4		1.051825132	49355	765-09-3	
	1000	69	0		3	49356	765910-73-4
0.259045469	69	5		-0.586624	49357	781-73-7	
	1000	69	0		3	49358	79917-89-8
8.705535253	69	55		0.939795479	49359	81995-09-7	
	1000	69	0		3	49360	845835-03-2
	1000	69	0		3	49361	85100-76-1
	1000	69	0		3	49362	85100-77-2
	1000	69	0		3	49363	857841-32-8
	1000	69	3		3	49364	872-90-2
	1000	69	0		3	49365	874-23-7
	1000	69	3		3	49366	874-81-7
	1000	69	2		3	49367	879866-95-2
	1000	69	2		3	49368	882172-79-4
	1000	69	1		3	49369	886439-34-5
	1000	69	3		3	49370	88840-42-0
	1000	69	0		3	49371	89-02-1
	1000	69	0		3	49372	893443-18-0
2.48405E-05	69	4		-4.604840461	49373	92146-82-2	
	1000	69	0		3	49374	92841-65-1
	1000	69	1		3	49375	93457-69-3
	1000	69	0		3	49376	935-69-3
10.73643741	69	5		1.030860197	49377	938-85-2	
12.19586227	69	4		1.086212511	49378	94280-72-5	
14.30313741	69	5		1.155431311	49379	96568-04-6	
	1000	69	0		3	49380	97-96-1
	1000	69	1		3	49381	98892-76-3
	1000	69	1		3	49382	994-28-5
	1000	69	0		3	49383	99-61-6
	1000	69	0		3	49384	1357500-93-6
	1000	69	0		3	49385	1257647-66-7
14.13449547	69	4		1.150280311	49386	1426821-81-9	
2.01677E-05	69	4		-4.695344456	49387	1221445-34-6	
	1000	69	1		3	49388	1770850-20-8
	1000	69	0		3	49389	1268986-44-2
	1000	69	0		3	49390	1224852-54-3

4.404827894	69	65	0.643928944	49391	817629-57-5
1000	69	1	3	49392	100-11-8
9.837787306	69	14	0.992897429	49393	101-85-9
1000	69	1	3	49394	10373-78-1
1000	69	0	3	49395	111-24-0
1000	69	0	3	49396	1118-71-4
1000	69	2	3	49397	112-82-3
1000	69	1	3	49398	116-26-7
1000	69	0	3	49399	120-29-6
11.79551008	69	5	1.071716726	49400	1210-35-1
8.227566868	69	69	0.915271421	49401	130-61-0
1000	69	1	3	49402	13520-92-8
6.456617689	69	7	0.810005072	49403	1640-39-7
1000	69	0	3	49404	1934-75-4
14.31440013	69	4	1.155773153	49405	20535-83-5
1000	69	0	3	49406	2417-72-3
1000	69	1	3	49407	253-52-1
6.412172048	69	18	0.807005167	49408	27072-45-3
1000	69	0	3	49409	2892-51-5
1000	69	1	3	49410	290-37-9
1000	69	0	3	49411	420-12-2
2.67615E-05	69	34	-4.572489158	49412	491-36-1
1000	69	0	3	49413	492-94-4
9.038967994	69	27	0.956118849	49414	494-19-9
13.51300831	69	5	1.130752044	49415	51-42-3
12.27219856	69	12	1.088922373	49416	533-75-5
7.588478444	69	66	0.880154705	49417	541-59-3
1000	69	0	3	49418	544-16-1
2.736319571	69	4	0.437166817	49419	55-48-1
1000	69	2	3	49420	56-05-3
1000	69	0	3	49421	590-47-6
1000	69	2	3	49422	614-39-1
1000	69	0	3	49423	621-59-0
1000	69	0	3	49424	6674-22-2
8.651327249	69	6	0.93708274	49425	670-54-2
11.44439129	69	5	1.058592698	49426	70-11-1
6.331546289	69	8	0.801509786	49427	723-62-6
1000	69	3	3	49428	7364-25-2
5.190175638	69	13	0.715182055	49429	82-86-0
9.369697015	69	30	0.971725547	49430	84-79-7
1.730087586	69	14	0.23806809	49431	90-44-8
1000	69	0	3	49432	91-19-0
5.954202608	69	5	0.774823609	49433	92-43-3
1000	69	1	3	49445	NOCAS_49445
1000	69	0	3	49446	NOCAS_49446
6.17016E-05	69	13	-4.209703663	49447	NOCAS_49447
1000	69	0	3	49448	NOCAS_49448
1000	69	0	3	49449	NOCAS_49449
1000	69	0	3	49450	NOCAS_49450
1000	69	0	3	49451	NOCAS_49451

	1000	69	3	3	49452 NOCAS_49452
	1000	69	3	3	49453 NOCAS_49453
	1000	69	2	3	49454 NOCAS_49454
	1000	69	0	3	49455 NOCAS_49455
	1000	69	0	3	49456 NOCAS_49456
	1000	69	0	3	49457 NOCAS_49457
	1000	69	0	3	49458 NOCAS_49458
	1000	69	3	3	49459 NOCAS_49459
	1000	69	0	3	49460 NOCAS_49460
	1000	69	0	3	49461 NOCAS_49461
	1000	69	0	3	49462 NOCAS_49462
	1000	69	0	3	49463 NOCAS_49463
	1000	69	1	3	49464 NOCAS_49464
	1000	69	1	3	49465 NOCAS_49465
3.559288581		69	4	0.551363201	49466 NOCAS_49466
	1000	69	0	3	49467 NOCAS_49467
	1000	69	0	3	49468 NOCAS_49468
	1000	69	0	3	49469 NOCAS_49469
6.744154599		69	4	0.828927517	49470 NOCAS_49470
6.228933796		69	4	0.794413715	49471 NOCAS_49471
7.169920869		69	4	0.855514363	49472 NOCAS_49472
	1000	69	1	3	49473 NOCAS_49473
	1000	69	0	3	49474 NOCAS_49474
	1000	69	0	3	49475 NOCAS_49475
	1000	69	0	3	49476 NOCAS_49476
	1000	69	2	3	49477 NOCAS_49477
	1000	69	0	3	49478 NOCAS_49478
	1000	69	1	3	49479 NOCAS_49479
	1000	69	1	3	49480 NOCAS_49480
	1000	69	0	3	49481 NOCAS_49481
	1000	69	2	3	49482 NOCAS_49482
	1000	69	3	3	49483 NOCAS_49483
	1000	69	0	3	49484 NOCAS_49484
	1000	69	0	3	49485 NOCAS_49485
	1000	69	1	3	49486 NOCAS_49486
	1000	69	0	3	49487 NOCAS_49487
	1000	69	0	3	49488 NOCAS_49488
0.125136331		69	4	-0.902616582	49489 NOCAS_49489
	1000	69	1	3	49490 NOCAS_49490
	1000	69	3	3	49491 NOCAS_49491
	1000	69	0	3	49492 NOCAS_49492
	1000	69	1	3	49493 NOCAS_49493
	1000	69	1	3	49494 NOCAS_49494
4.719034428		69	8	0.673853146	49495 NOCAS_49495
3.912772626		69	5	0.592484612	49496 NOCAS_49496
	1000	69	1	3	49497 NOCAS_49497
	1000	69	0	3	49498 NOCAS_49498
	1000	69	2	3	49499 NOCAS_49499
	1000	69	0	3	49500 NOCAS_49500
	1000	69	0	3	49501 NOCAS_49501

	1000	69	2		3	49502 NOCAS_49502
	1000	69	0		3	49503 NOCAS_49503
3.925094868	69	4		0.593850158	49504 NOCAS_49504	
	1000	69	0		3	49505 NOCAS_49505
	1000	69	0		3	49506 NOCAS_49506
	1000	69	0		3	49507 NOCAS_49507
	1000	69	3		3	49508 NOCAS_49508
4.583273068	69	4		0.661175733	49509 NOCAS_49509	
0.005395543	69	8		-2.267964857	49510 NOCAS_49510	
3.753995668	69	5		0.574493767	49511 NOCAS_49511	
4.049141367	69	7		0.60736294	49512 NOCAS_49512	
	1000	69	0		3	49513 NOCAS_49513
7.196617411	69	4		0.857128415	49514 NOCAS_49514	
	1000	69	1		3	49515 NOCAS_49515
5.940260396	69	7		0.773805483	49516 NOCAS_49516	
	1000	69	1		3	49517 NOCAS_49517
	1000	69	0		3	49518 NOCAS_49518
	1000	69	0		3	49519 NOCAS_49519
	1000	69	0		3	49520 NOCAS_49520
	1000	69	2		3	49521 NOCAS_49521
	1000	69	0		3	49522 NOCAS_49522
	1000	69	2		3	49523 NOCAS_49523
	1000	69	0		3	49524 NOCAS_49524
	1000	69	3		3	49525 NOCAS_49525
	1000	69	0		3	49526 NOCAS_49526
	1000	69	0		3	49527 NOCAS_49527
	1000	69	0		3	49528 NOCAS_49528
	1000	69	3		3	49529 NOCAS_49529
	1000	69	0		3	49530 NOCAS_49530
	1000	69	0		3	49531 NOCAS_49531
	1000	69	0		3	49532 NOCAS_49532
	1000	69	0		3	49533 NOCAS_49533
	1000	69	0		3	49534 NOCAS_49534
	1000	69	0		3	49535 NOCAS_49535
	1000	69	1		3	49536 NOCAS_49536
8.82054E-05	69	8		-4.054504635	49537 NOCAS_49537	
	1000	69	0		3	49538 NOCAS_49538
	1000	69	0		3	49539 NOCAS_49539
	1000	69	0		3	49540 NOCAS_49540
	1000	69	3		3	49541 NOCAS_49541
	1000	69	2		3	49542 NOCAS_49542
	1000	69	1		3	49543 NOCAS_49543
	1000	69	2		3	49544 NOCAS_49544
5.176526414	69	4		0.714038434	49545 NOCAS_49545	
	1000	69	3		3	49546 NOCAS_49546
	1000	69	0		3	49547 NOCAS_49547
	1000	69	0		3	49548 NOCAS_49548
1.62847E-05	69	4		-4.788219811	49549 NOCAS_49549	
0.000179662	69	7		-3.745543305	49550 NOCAS_49550	
5.692415228	69	7		0.755296572	49551 NOCAS_49551	

3.686708262	69	9	0.566638772	49552 NOCAS_49552
3.784023261	69	8	0.577953797	49553 NOCAS_49553
4.006930742	69	7	0.602811836	49554 NOCAS_49554
6.025060941	69	4	0.779961444	49555 NOCAS_49555
3.665423997	69	7	0.564124219	49556 NOCAS_49556
5.505860456	69	10	0.7408252	49557 NOCAS_49557
1000	69	0	3	49558 NOCAS_49558
1000	69	3	3	49559 NOCAS_49559
5.77498533	69	5	0.761550885	49560 NOCAS_49560
1000	69	1	3	49561 NOCAS_49561
1000	69	0	3	49562 NOCAS_49562
1000	69	2	3	50386 620-14-4
1000	69	3	3	50423 30964-13-7
1000	15	0	3	50425 131-48-6
1000	69	1	3	50426 202138-50-9
1000	69	0	3	51440 5464-78-8
1000	54	1	3	20976 126-85-2
1000	54	0	3	21335 91-79-2
1000	54	2	3	22610 144-14-9
5.35230009	54	3	0.728540455	22646 2179-37-5
0.001442157	54	5	-2.840987455	22657 63-12-7
5.841093275	54	27	0.766494141	22683 30392-40-6
5.806245036	54	20	0.76389536	22688 118-23-0
1000	54	1	3	22704 14556-46-8
5.831762829	54	16	0.765799853	22715 35941-65-2
1000	54	0	3	22850 10389-73-8
0.010377369	54	3	-1.983912736	22854 24166-13-0
1000	54	0	3	22981 38957-41-4
1000	54	1	3	23010 113-18-8
3.849233941	54	4	0.585374307	23140 64622-45-3
1000	54	0	3	23148 10397-75-8
1000	54	2	3	23221 31036-80-3
1000	54	0	3	23239 64-55-1
4.385274831	54	19	0.641996816	23505 7681-14-3
1000	54	2	3	23606 17784-12-2
1000	54	1	3	23620 80-74-0
1000	54	0	3	23626 61-56-3
1000	54	0	3	23630 115-44-6
1000	54	0	3	25264 104-28-9
1000	54	2	3	27026 124-28-7
6.349118393	54	27	0.802713425	32374 104653-34-1
3.720649794	54	5	0.570618794	36489 3704-09-4
1000	54	0	3	42002 136-44-7
1000	54	2	3	42517 557-09-5
0.397769256	54	4	-0.400368787	43747 116308-55-5
1000	54	0	3	43839 68252-19-7
1000	54	0	3	43848 30187-90-7
1000	54	0	3	43850 5050-41-9
5.477358518	54	24	0.738571168	44128 10418-03-8
1000	54	0	3	44299 93390-81-9

0.319588546	54	3	-0.495408794	51715	14205-39-1
7.204353284	55	11	0.857595001	52446	700-13-0
1000	54	1	3	52860	787-93-9
1000	54	1	3	57601	3459-20-9
1000	54	0	3	57602	171049-14-2
1000	54	0	3	57603	NOCAS_57603
0.999661392	54	3	-0.000147081	57604	20701-77-3
1000	54	2	3	57606	100-36-7
1000	54	1	3	57607	100-76-5
1000	54	1	3	57608	1008-65-7
1000	54	2	3	57609	1028-33-7
5.626950507	54	16	0.750273095	57610	103475-41-8
1000	54	2	3	57611	103775-14-0
1000	54	0	3	57612	1050-48-2
3.947486806	54	12	0.596320687	57613	10539-19-2
1000	54	0	3	57614	105613-48-7
1000	54	0	3	57615	107097-80-3
1000	54	0	3	57616	1075-89-4
0.000180073	54	4	-3.744551837	57617	1078-19-9
0.052080099	54	4	-1.283328202	57618	1081-50-1
0.057091602	54	35	-1.243427772	57619	108852-90-0
1000	54	0	3	57620	110816-79-0
1000	54	0	3	57621	112984-60-8
6.727553145	54	13	0.827857137	57622	1146-95-8
1000	54	0	3	57623	114772-53-1
1000	54	0	3	57624	114-91-0
4.646118904	54	23	0.66709032	57625	118244-44-3
1.975345259	54	10	0.295643014	57626	118635-68-0
6.385097962	54	36	0.805167565	57627	119356-77-3
9.283226589	54	7	0.967698951	57628	119-48-2
0.001703481	54	3	-2.768662784	57629	120081-14-3
6.166857253	54	24	0.790063896	57630	1222-57-7
1000	54	2	3	57631	123013-22-9
1000	54	0	3	57632	13035-61-5
4.825598594	54	17	0.683551193	57633	130726-68-0
1000	54	0	3	57634	131-67-9
0.010227228	54	6	-1.990242069	57635	13912-80-6
1000	54	0	3	57636	13255-50-0
1000	54	0	3	57637	13338-63-1
0.775817825	54	54	-0.110240246	57638	133-58-4
1000	54	0	3	57639	137215-12-4
0.000861775	54	3	-3.064606251	57640	137-86-0
1.428339242	54	12	0.154831368	57641	137975-06-5
3.33918504	54	4	0.523640486	57642	138112-76-2
6.240811257	54	22	0.795241048	57643	139-62-8
5.228045333	54	9	0.718339345	57644	141200-24-0
3.488322591	54	40	0.542616641	57645	1458-18-0
1000	54	0	3	57646	147086-81-5
1000	54	1	3	57647	14929-11-4
1000	54	0	3	57648	151287-22-8

5.603468964	54	4	0.748456971	57649	153168-05-9
1000	54	2	3	57650	15351-09-4
4.502353597	54	19	0.6534396	57651	154-82-5
1.678520869	54	8	0.224926745	57652	155270-99-8
1.834823634	54	4	0.263594326	57653	156601-79-5
1000	54	0	3	57654	15687-14-6
4.406474517	54	5	0.644091263	57655	146961-77-5
1000	54	1	3	57656	1584-62-9
7.18918739	54	4	0.856679804	57657	1609-66-1
1000	54	0	3	57658	1620-98-0
1000	54	0	3	57659	163252-36-6
5.334189195	54	4	0.727068415	57660	16673-34-0
1000	54	1	3	57661	167221-71-8
5.340162871	54	28	0.727554503	57662	167465-36-3
5.484742414	54	4	0.739156236	57663	16883-16-2
1000	54	0	3	57664	171714-84-4
1000	54	0	3	57665	17243-57-1
1000	54	0	3	57666	175481-36-4
1000	54	2	3	57667	17630-75-0
1000	54	0	3	57668	1225-20-3
3.576657239	54	4	0.553477322	57669	17814-85-6
1000	54	0	3	57670	179474-81-8
3.343991341	54	7	0.524265144	57671	180200-68-4
7.540093003	54	5	0.877376703	57672	18174-58-8
1000	54	1	3	57673	184036-34-8
1000	54	1	3	57674	1939-27-1
1000	54	0	3	57676	19504-77-9
0.120542122	54	8	-0.918861167	57677	1986-53-4
2.264392443	54	4	0.354951697	57678	202189-78-4
1000	54	0	3	57679	20662-53-7
1000	54	1	3	57680	2107-69-9
5.357319628	54	40	0.728947558	57681	211915-06-9
5.472668779	54	23	0.738199164	57682	21228-13-7
2.799556362	54	4	0.447089215	57683	2127-01-7
7.40103449	54	14	0.869292428	57684	2144-08-3
1000	54	0	3	57685	21440-97-1
1000	54	1	3	57686	21732-17-2
1000	54	0	3	57687	22252-43-3
1000	54	0	3	57688	2226-11-1
1000	54	2	3	57689	2236-31-9
11.76468268	54	3	1.070580218	57690	2265-64-7
1000	54	0	3	57691	22663-37-2
1000	54	1	3	57692	22720-75-8
1000	54	0	3	57693	23049-93-6
3.305131446	54	4	0.519188736	57694	23680-84-4
2.722218222	54	9	0.434922937	57695	23779-99-9
1000	54	0	3	57696	2380-94-1
0.250098563	54	4	-0.601888804	57697	2508-47-6
1000	54	0	3	57698	26116-12-1
5.034377002	54	15	0.701945735	57699	27469-60-9

2.228930934	54	3	0.348096612	57700	28315-93-7
1000	54	0		3	57701 289893-25-0
0.193728744	54	31	-0.712805937	57702	292618-32-7
7.024934517	54	3	0.84664228	57703	29608-49-9
7.178172545	54	4	0.856013893	57704	29976-53-2
1000	54	0		3	57705 300-22-1
1000	54	0		3	57706 302-97-6
1000	54	0		3	57707 30319-05-2
1000	54	1		3	57708 306-20-7
1000	54	0		3	57709 30709-69-4
1000	54	0		3	57710 31127-82-9
1000	54	0		3	57711 3115-05-7
1000	54	0		3	57712 313348-27-5
0.277787072	54	12	-0.55628797	57713	31431-43-3
6.725301186	54	3	0.827711739	57714	3158-91-6
7.147041446	54	9	0.854126301	57715	31868-18-5
5.717083069	54	4	0.757174503	57716	32838-28-1
1000	54	1		3	57717 329-63-5
1000	54	0		3	57718 33045-52-2
8.500783231	54	7	0.929458942	57719	331741-94-7
1000	54	0		3	57720 33924-48-0
0.000133811	54	4	-3.873507894	57721	3453-33-6
1.408752346	54	4	0.148834652	57722	35604-67-2
6.490718589	54	5	0.81229278	57723	366789-02-8
1000	54	0		3	57724 3686-58-6
1000	54	0		3	57725 3721-95-7
1000	54	2		3	57726 3738-06-5
1000	54	0		3	57727 13445-60-8
1000	54	0		3	57728 38234-21-8
0.000770105	54	3	-3.113449867	57729	3874-54-2
1000	54	2		3	57730 39219-28-8
4.750116439	54	3	0.676704256	57731	393-11-3
1000	54	0		3	57732 3943-89-3
1000	54	1		3	57733 39512-49-7
1000	54	0		3	57734 39512-50-0
1000	54	2		3	57735 40172-95-0
1000	54	0		3	57736 40187-51-7
1000	54	0		3	57737 40188-45-2
1000	54	0		3	57738 40807-61-2
1000	54	0		3	57739 4093-29-2
1000	54	0		3	57740 4093-31-6
1000	54	0		3	57741 41340-36-7
7.46927128	54	3	0.873278233	57742	1322-14-1
4.419130482	54	4	0.645336825	57743	42024-98-6
6.084365424	54	5	0.78421529	57744	42399-49-5
1000	54	0		3	57745 43076-61-5
4.492978245	54	4	0.652534316	57746	4378-36-3
1000	54	1		3	57747 4462-55-9
1000	54	2		3	57748 467-85-6
6.05640418	54	52	0.78221485	57749	47739-98-0

0.178788297	54	6	-0.747660912	57750	485-89-2
5.780638588	54	6	0.761975818	57751	4945-47-5
1000	54	0	3	57752	4965-33-7
6.480096989	54	30	0.811581506	57753	496775-61-2
1000	54	0	3	57754	5006-66-6
0.007441439	54	4	-2.128343071	57755	501-68-8
1000	54	0	3	57756	502-59-0
1000	54	0	3	57757	5081-87-8
1.787424817	54	4	0.252227783	57758	50838-36-3
1000	54	2	3	57759	509-78-4
1000	54	2	3	57760	519-88-0
9.95017E-05	54	6	-4.00216945	57761	52605-52-4
1000	54	0	3	57762	535-65-9
1.108636773	54	5	0.04478928	57763	53684-49-4
0.275498413	54	3	-0.559880898	57764	53786-28-0
2.728459476	54	8	0.435917508	57765	53786-45-1
4.438586782	54	12	0.647244716	57766	53786-46-2
1000	54	0	3	57767	53882-12-5
3.082726563	54	5	0.488935005	57768	54029-12-8
1000	54	0	3	57769	54396-44-0
1000	54	0	3	57770	54400-59-8
3.880810918	54	4	0.588922483	57771	548-00-5
1000	54	1	3	57772	55453-87-7
1000	54	0	3	57773	55779-18-5
1000	54	0	3	57774	5579-81-7
1000	54	0	3	57775	5588-21-6
1000	54	0	3	57776	56177-80-1
1000	54	0	3	57777	56326-98-8
1000	54	0	3	57778	5634-42-4
1000	54	0	3	57779	56718-70-8
1000	54	2	3	57780	56917-29-4
1.59639E-06	54	4	-5.796861691	57781	5919-74-4
1000	54	0	3	57782	599-88-2
1000	54	1	3	57783	6065-63-0
1000	54	0	3	57784	6092-18-8
1000	54	0	3	57785	61516-73-2
1000	54	0	3	57786	620-20-2
1000	54	2	3	57787	62140-67-4
7.161762637	54	3	0.855019923	57788	6320-03-2
1000	54	0	3	57789	63610-08-2
1000	54	0	3	57790	63906-52-5
1000	54	0	3	57791	64486-18-6
1000	54	0	3	57793	64920-29-2
1000	54	2	3	57794	64987-03-7
1000	54	0	3	57795	6506-37-2
1000	54	0	3	57796	652-37-9
0.000179064	54	3	-3.746992043	57797	65571-68-8
4.652149976	54	5	0.667653707	57798	65847-85-0
1000	54	0	3	57799	66304-03-8
2.391648286	54	6	0.378697313	57800	66532-85-2

	1000	54	0		3	57801	66644-80-2
2.288756534		54	23	0.359599597		57802	67199-66-0
0.001789656		54	4	-2.747230415		57803	67765-04-2
	1000	54	0		3	57804	67914-60-7
4.752667826		54	22	0.676937462		57805	68238-36-8
	1000	54	0		3	57806	68576-86-3
	1000	54	0		3	57807	69123-90-6
1.305033365		54	4	0.115621615		57808	6928-85-4
6.507876006		54	34	0.81343927		57809	70-10-0
	1000	54	0		3	57810	7036-58-0
	1000	54	0		3	57811	71574-35-1
0.000360189		54	6	-3.443469678		57812	72479-26-6
3.280406784		54	4	0.515927701		57813	7303-78-8
	1000	54	1		3	57814	73310-10-8
3.450948568		54	28	0.537938487		57815	73573-42-9
4.289917085		54	6	0.632448898		57816	73590-85-9
	1000	54	2		3	57817	73803-48-2
5.248844382		54	12	0.720063697		57818	74512-12-2
1.398088425		54	3	0.14553464		57819	74517-78-5
	1000	54	0		3	57820	74639-40-0
0.326842802		54	5	-0.485661075		57821	75887-54-6
	1000	54	0		3	57822	76283-09-5
7.173252023		54	7	0.855716089		57823	7642-64-0
0.018332344		54	3	-1.736782003		57824	76-47-1
4.204235885		54	4	0.623687075		57825	76738-96-0
	1000	54	0		3	57826	7706-67-4
1.31426E-06		54	4	-5.881317778		57827	77181-69-2
2.53595058		54	34	0.404140786		57828	7724-76-7
3.43672E-06		54	4	-5.463855453		57829	774-40-3
0.001790928		54	3	-2.746921986		57830	77-51-0
0.41355954		54	14	-0.383461956		57831	7761-45-7
7.166221896		54	6	0.855290252		57832	784-38-3
	1000	54	0		3	57833	78834-75-0
4.425869383		54	7	0.645998593		57834	79-64-1
0.001749382		54	4	-2.757115443		57835	80734-02-7
	1000	54	2		3	57836	808-26-4
0.54841587		54	4	-0.260889986		57837	81632-85-1
5.559628794		54	15	0.745045796		57838	83783-69-1
	1000	54	0		3	57839	83991-25-7
	1000	54	1		3	57840	84-19-5
0.125169558		54	4	-0.90250128		57841	84449-80-9
0.000142018		54	12	-3.847655386		57842	84466-05-7
	1000	54	0		3	57843	84803-46-3
	1000	54	2		3	57844	85801-02-1
	1000	54	1		3	57845	85-90-5
2.879688304		54	4	0.459345483		57846	86393-33-1
	1000	54	0		3	57847	86408-72-2
2.163860161		54	7	0.335229191		57848	86487-64-1
3.581987956		54	22	0.554124121		57849	88426-33-9
	1000	54	1		3	57850	89371-44-8

6.35317E-05	54	5	-4.197009575	57851	90-86-8
1000	54	0		3	57852 912-57-2
1000	54	0		3	57853 91618-36-9
1000	54	2		3	57854 92-39-7
0.129112161	54	4	-0.889032851	57855	92-54-6
1.193694297	54	4	0.076893119	57856	94158-44-8
0.047869147	54	4	-1.319944311	57857	979-02-2
1000	54	1		3	57858 98123-83-2
5.657129497	54	16	0.75259612	57898	4274-38-8
1000	43	1		3	20376 1163-19-5
1000	42	0		3	20880 76014-81-8
1000	43	0		3	20881 64091-91-4
1000	43	1		3	21550 506-68-3
1000	43	1		3	21628 78-98-8
1000	43	0		3	21861 104-90-5
1000	43	2		3	21910 109-97-7
2.01201E-05	43	5	-4.696370654	21978	123-15-9
1000	43	0		3	22002 141-91-3
1000	43	0		3	22003 141-93-5
2.71935E-05	43	7	-4.565534926	22036	464-48-2
1000	43	1		3	22085 619-50-1
1000	43	2		3	22104 693-54-9
1000	43	1		3	22125 821-55-6
1.145326664	43	4	0.058929371	22198	2859-67-8
1000	43	0		3	22333 135-98-8
1000	42	0		3	23309 51384-51-1
14.29032831	43	4	1.155042207	23955	90982-32-4
1000	43	0		3	24809 627-30-5
0.05357902	43	3	-1.271005232	25305	5405-41-4
1000	43	2		3	25432 78-97-7
9.20458E-06	43	5	-5.035996099	25433	109-78-4
0.00083737	43	5	-3.077082357	25578	16529-56-9
1000	43	1		3	25961 79-09-4
1000	43	0		3	28011 41484-35-9
1000	42	2		3	28323 67762-27-0
5430.468489	43	40	3.734837298	28492	68424-85-1
14.29930531	43	4	1.155314939	29171	142-29-0
1.026596782	42	5	0.011399899	29225	1939-36-2
14.2954664	43	4	1.155198329	29232	2235-43-0
1000	42	0		3	31374 5694-00-8
1000	43	1		3	32305 10061-01-5
5.556046416	43	5	0.744765865	32314	51200-87-4
1000	43	1		3	32670 16484-77-8
1000	43	0		3	34241 5742-17-6
14.0570494	43	14	1.147894171	34259	2682-20-4
1000	43	1		3	34460 82697-71-0
10.18769968	43	3	1.008076134	34538	109293-97-2
1.014321059	42	16	0.006175442	34762	330-95-0
1000	43	0		3	34851 15165-67-0
5.582936784	43	5	0.74686271	35217	6440-58-0

	1000	42	0	3	35790	67233-85-6
	1000	43	0	3	37483	187022-11-3
	1000	43	1	3	37568	152019-73-3
	1000	42	0	3	37616	56507-37-0
	1000	43	1	3	38326	5103-71-9
	1000	43	0	3	38346	5103-74-2
	1000	43	1	3	40164	5977-14-0
0.003621423		43	3	-2.441120784	40215	20120-33-6
	1000	43	1	3	40375	584-03-2
6.469027913		42	3	0.810839025	40743	71441-28-6
	1000	43	2	3	40784	123-02-4
3.879799487		42	5	0.588809281	40801	144171-61-9
	1000	42	0	3	41233	59572-10-0
	1000	43	1	3	41444	58654-67-4
	1000	42	0	3	41520	104-87-0
14.29698091		43	7	1.155244337	41674	150-46-9
	1000	43	1	3	41812	498-81-7
5.563720923		43	7	0.745365338	42151	103-26-4
	1000	43	1	3	42336	687-47-8
	1000	42	0	3	42378	1719-58-0
0.000359141		43	5	-3.444735325	43910	3388-04-3
	1000	43	1	3	43917	50-69-1
	1000	43	1	3	44154	1656-48-0
	1000	42	0	3	44198	107133-36-8
3.581662663		43	8	0.55408468	44199	110553-27-0
4.594375013		43	10	0.662226441	44368	112-16-3
	1000	43	1	3	44385	1885-38-7
4.834013049		43	43	0.684307818	44415	3006-93-7
	1000	43	1	3	44416	3068-00-6
	1000	42	0	3	44422	35141-30-1
	1000	43	1	3	44461	7786-67-6
14.3091188		43	4	1.155612889	44476	5949-05-3
9.588133201		43	14	0.981734059	44480	1752-30-3
2.67941046		42	5	0.428039249	44500	10147-40-7
1.614711983		42	39	0.208095068	44558	2597-93-5
	1000	42	0	3	44611	19532-03-7
2.78623825		42	3	0.44501825	44661	36437-37-3
	1000	42	0	3	44700	60-25-3
	1000	42	0	3	44874	2167-23-9
7.244084705		42	12	0.85998352	44889	2460-77-7
	1000	42	0	3	44943	4385-05-1
	1000	42	0	3	44970	65983-31-5
	1000	42	0	3	47047	541-85-5
	1000	42	1	3	47218	NOCAS_47218
	1000	42	2	3	47400	6379-73-3
	1000	42	0	3	47471	115-18-4
	1000	43	0	3	47472	927-62-8
	1000	42	2	3	47520	10022-28-3
14.29483439		43	8	1.155179128	47602	103-28-6
	1000	43	1	3	47691	589-66-2

0.003578458	43	4	-2.446304072	47693	591-12-8
1000	43	0	3	47749	108-87-2
14.29261971	43	4	1.155111838	47760	110-01-0
1000	43	1	3	47769	526-73-8
16.09975126	43	11	1.206819166	49697	84-15-1
1000	43	1	3	50403	611-14-3
6.27128392	43	38	0.797356463	51306	4221-68-5
8.598188082	43	5	0.934406941	51381	81541-12-0
11.39811934	42	28	1.0568332	51444	1571-75-1
4.630541451	42	11	0.665631776	51446	329-89-5
2.545022916	42	4	0.405691697	51447	175178-82-2
1000	43	0	3	51454	100-80-1
1000	43	0	3	51474	102-85-2
1000	43	1	3	51477	104-82-5
0.944816586	43	5	-0.024652491	51493	452-58-4
0.000872158	43	3	-3.05940492	51497	707-61-9
1.148927302	43	5	0.06029255	51499	100-43-6
1000	43	1	3	51525	10416-59-8
0.05246988	43	5	-1.280089926	51529	104-72-3
1000	43	1	3	51536	105-31-7
1000	43	2	3	51540	105-90-8
1000	43	1	3	51542	106-32-1
0.030032202	43	5	-1.522412817	51544	106-58-1
1000	43	1	3	51557	108-48-5
1000	43	1	3	51560	108-74-7
1000	43	1	3	51564	109-04-6
3.817227297	43	29	0.581748021	51566	1100-88-5
1000	43	1	3	51570	110-75-8
1000	43	1	3	51574	111-31-9
1000	43	0	3	51575	111-34-2
1000	43	0	3	51580	1121-78-4
1000	43	2	3	51581	112-29-8
10.82910937	43	4	1.03459274	51586	1139-30-6
0.001793901	43	3	-2.746201535	51618	121-72-2
14.29538118	43	4	1.15519574	51619	122-01-0
14.2949475	43	5	1.155182565	51629	123-56-8
1000	43	1	3	51631	124-05-0
10.68815736	42	24	1.028902839	51650	13080-86-9
17.7786274	43	4	1.249898228	51662	13183-79-4
10.71951815	43	5	1.030175264	51687	134-85-0
0.001789702	43	3	-2.747219257	51690	135-02-4
1000	43	2	3	51695	13759-92-7
1000	43	2	3	51704	13963-57-0
1000	43	1	3	51707	14024-18-1
1000	43	0	3	51708	140-53-4
1000	43	0	3	51716	142-08-5
1000	43	1	3	51724	144-74-1
1000	43	1	3	51732	1470-94-6
1000	43	1	3	51736	1489-69-6
0.000101971	43	6	-3.991523426	51738	15059-52-6

1000	43	0		3	51754	1569-60-4
1000	43	1		3	51764	1609-47-8
1000	43	0		3	51771	16409-43-1
0.187008275	43	19	-0.728139177	51778	1672-46-4	
0.001154338	43	4	-2.937667146	51779	1678-91-7	
1.917968588	43	6	0.28284149	51782	16867-04-2	
1.459792249	43	42	0.164291053	51808	18015-76-4	
1000	43	2		3	51824	1885-29-6
11.90123717	43	25	1.07559211	51834	1942-71-8	
0.017920839	43	4	-1.746641662	51836	19721-22-3	
15.42455565	43	3	1.188212662	51850	20662-14-0	
1000	43	0		3	51856	2114-11-6
1000	43	0		3	51863	21679-31-2
14.30179693	43	3	1.155390607	51890	23726-91-2	
1000	43	1		3	51895	2402-78-0
1000	43	1		3	51900	2426-54-2
1000	43	1		3	51907	24683-00-9
5.166448282	43	4	0.713192086	51914	2479-46-1	
8.702858988	43	25	0.939661947	51939	2648-61-5	
0.053567889	43	5	-1.271095467	51944	2680-03-7	
13.59525151	43	13	1.133387246	51996	3120-74-9	
1000	43	1		3	51999	31482-56-1
1000	43	1		3	52010	3277-26-7
1000	43	2		3	52042	364-76-1
1000	43	2		3	52043	3647-69-6
14.04248956	43	4	1.14744411	52060	3852-09-3	
1000	43	0		3	52101	4390-04-9
1000	43	1		3	52109	4584-46-7
1000	43	1		3	52112	462-95-3
1000	43	2		3	52124	4856-95-5
1000	43	0		3	52125	487-68-3
1000	43	1		3	52132	496-11-7
0.10553747	43	4	-0.976593323	52186	540-38-5	
1000	43	1		3	52198	544-01-4
14.00616936	43	4	1.146319374	52213	551-93-9	
1000	43	1		3	52228	5655-61-8
1000	43	2		3	52250	5888-33-5
12.23300012	43	5	1.08753298	52254	591-22-0	
1000	43	0		3	52267	60-01-5
12.68351549	43	12	1.103239643	52269	603-36-1	
0.017886706	43	4	-1.747469631	52278	609-66-5	
1000	43	1		3	52281	611-59-6
1000	43	1		3	52283	6117-91-5
8.28079214	43	14	0.918071883	52284	612-12-4	
18.21594451	43	7	1.260451695	52288	615-13-4	
0.00180006	42	4	-2.744713006	52289	615-20-3	
1000	43	0		3	52291	616-47-7
1000	43	2		3	52294	6175-45-7
14.30691316	43	3	1.155545941	52295	617-89-0	
1000	43	0		3	52298	619-73-8

	1000	43	1		3	52299	622-45-7
1.902079826		43	4	0.279228739		52300	623-33-6
	1000	43	0		3	52301	623-36-9
	1000	43	2		3	52307	626-39-1
	1000	43	0		3	52308	626-48-2
	1000	43	0		3	52309	626-60-8
	1000	43	0		3	52310	626-64-2
	1000	43	0		3	52311	628-81-9
9.980626346		43	5	0.999157797		52319	635-22-3
	1000	43	1		3	52328	643-28-7
13.75400847		43	5	1.138429287		52342	65-71-4
14.3011515		43	5	1.155371007		52447	7005-72-3
9.713123586		43	12	0.987358915		52460	716-79-0
11.05268063		43	21	1.043467621		52463	719-59-5
10.82797944		43	33	1.034547422		52502	75980-60-8
	1000	43	0		3	52505	6094-02-6
	1000	43	1		3	52506	763-32-6
	1000	43	0		3	52509	767-00-0
12.98863804		43	4	1.113563614		52511	76-83-5
	1000	43	2		3	52529	7786-61-0
8.729105189		43	5	0.940969727		52536	78-46-6
3.16492E-05		43	3	-4.499636678		52538	78-62-6
	1000	43	0		3	52539	78-77-3
	1000	43	0		3	52542	79-30-1
	1000	43	1		3	52550	80-48-8
	1000	43	1		3	52554	81-30-1
	1000	43	0		3	52567	821-48-7
7.760503993		43	7	0.889889927		52571	82-44-0
	1000	43	1		3	52573	827-94-1
10.85613891		43	14	1.035675392		52574	83-56-7
16.13790611		43	6	1.207847184		52577	84-58-2
5.713123795		43	3	0.756873635		52585	86-28-2
0.000383452		43	3	-3.416289404		52587	868-57-5
	1000	43	2		3	52590	86-98-6
	1000	43	2		3	52591	87-13-8
0.001795573		43	4	-2.745796828		52593	873-32-5
	1000	43	0		3	52594	87-41-2
	1000	43	0		3	52595	874-60-2
0.000843461		43	5	-3.073935162		52596	874-90-8
	1000	43	1		3	52597	87-91-2
	1000	43	1		3	52598	88-10-8
	1000	43	0		3	52602	89-61-2
11.8959084		43	19	1.075397611		52603	89-75-8
0.052810365		43	6	-1.27728083		52607	91-10-1
	1000	43	1		3	52610	91-67-8
	1000	43	0		3	52619	92-91-1
14.29284816		43	5	1.15511878		52620	93-02-7
	1000	43	1		3	52621	93-16-3
	1000	43	0		3	52629	93-53-8
	1000	43	1		3	52641	95-56-7

	1000	43	0		3	52648	96-54-8
	1000	43	1		3	52652	97-89-2
	1000	43	2		3	52654	98-02-2
	1000	43	1		3	52672	10482-56-1
8.117378179	42	4		0.90941578	52724	6174-86-3	
0.18170879	42	4		-0.740624063	52735	93-52-7	
0.008401176	42	3		-2.075659895	52740	1207-12-1	
8.40173E-05	42	6		-4.075631047	52833	64436-13-1	
	1000	42	0		3	52837	140939-15-7
	1000	42	0		3	52838	140939-17-9
	1000	42	1		3	52839	35045-02-4
	1000	42	0		3	52866	NOCAS_52866
1.42321E-05	42	4		-4.846731387	52884	90325-47-6	
0.05357905	42	3		-1.271004994	57890	NOCAS_57890	
8.018381696	42	41		0.904086726	58654	24038-68-4	
12.82302081	42	24		1.107990347	58655	63134-33-8	
	1000	3	0		3	41035	23513-14-6
5.68443342	3	2		0.754687184	865801	36062-04-1	
7.358972289	3	2		0.866817168	872663	33171-05-0	

chnm  
Acetamide  
Acetaminophen  
Acifluorfen  
Acrylamide  
Aldrin  
2-Aminoanthraquinone  
2-Amino-5-azotoluene  
(E)-Anethole  
Anilazine  
Sodium L-ascorbate  
Aspirin  
Atrazine  
Azathioprine  
Sodium azide  
Azinphos-methyl  
Azobenzene  
3'-Azido-3'-deoxythymidine  
Benzidine  
Sodium benzoate  
2,3-Benzofuran  
Benzoic acid  
1,2,3-Benzotriazole  
Benzotrichloride  
Benzyl alcohol  
Clorophene  
Bifenthrin  
Biphenyl  
Pentaerythritol dibromide  
Bis(2-chloroethyl) ether  
Bisphenol A  
FD&C Blue No. 1  
Boric acid (H<sub>3</sub>BO<sub>3</sub>)  
Benzyl butyl phthalate  
Dinoseb  
Butylparaben  
tert-Butylhydroquinone  
4-tert-Butylphenol  
4-Butyrolactone  
Caffeine  
Caprolactam  
Captafol  
Cantan  
Carbaryl  
Carbofuran  
Catechol  
Chloramben  
Chlordane  
Chlorendic acid  
4-Chloro-1,2-diaminobenzene

Pirinixic acid  
4-Chloroaniline  
Chlorobenzilate  
Monuron  
Chlorothalonil  
Citric acid  
Clofibrate  
Clomiphene citrate (1:1)  
Coumaphos  
Coumarin  
2-Methoxy-5-methylaniline  
Cyclohexanone  
Cyproterone acetate  
Daminozide  
Dapsone  
p,p'-DDD  
p,p'-DDE  
Dichlorodiphenyltrichloroethane  
Diallyl phthalate  
2,4-Diaminotoluene  
Diazinon  
Propyzamide  
Dicloran  
Dichloroacetic acid  
1,2-Dichlorobenzene  
1,4-Dichlorobenzene  
2,4-Dichlorophenol  
Dichlorprop  
2,4-Dichlorophenoxyacetic acid  
Diuron  
Dichlorvos  
Dicofol  
Dieldrin  
Diethylene glycol  
Diethylstilbestrol  
Dimethoate  
Dimethoxane  
3,3'-Dimethoxybenzidine dihydrochloride  
Methadone hydrochloride  
Dimethylaminoethanol  
N,N-Dimethylaniline  
Dimethylarsinic acid  
7,12-Dimethylbenz(a)anthracene  
Dimethylcarbamoyl chloride  
N,N-Dimethylformamide  
2,6-Dinitrotoluene  
2,4-Dinitrotoluene  
Diphenhydramine hydrochloride  
5,5-Diphenylhydantoin  
Endosulfan

Endrin  
Sodium erythorbate (1:1)  
17beta-Estradiol  
17alpha-Ethinylestradiol  
Ethoxyquin  
Ethylene glycol  
Ethylene thiourea  
4-Vinyl-1-cyclohexene dioxide  
2-Ethyl-1-hexanol  
Bis(2-ethylhexyl)hexanedioate  
Di(2-ethylhexyl) phthalate  
Eugenol  
Fenthion  
Fluconazole  
Fluometuron  
5-Fluorouracil  
Furfural  
Gentian Violet  
Geranyl acetate  
Glycerol  
Glycidol  
Heptachlor  
beta-Hexachlorocyclohexane  
Lindane  
Hexachlorocyclopentadiene  
Methenamine  
4-Hexylresorcinol  
1,2-Diphenylhydrazine  
Hydrochlorothiazide  
Hydroquinone  
8-Hydroxyquinoline  
Indomethacin  
Isoniazid  
Isophorone  
Chlorpropham  
Kepone  
Lovastatin  
Malaoxon  
Malathion  
Maleic hydrazide  
Maneb  
2-Mercaptobenzothiazole  
Mercuric chloride  
Methidathion  
Methimazole  
Methotrexate  
Methoxychlor  
Methyl methanesulfonate  
Methyl parathion  
N-Methyl-2-pyrrolidone

Methyldopa sesquihydrate  
4,4'-Diamino-3,3'-dimethylidiphenylmethane  
4,4'-Methylenebis(N,N-dimethylaniline)  
1-Methylnaphthalene  
6-Methylquinoline  
6-Methyl-2-thiouracil  
Michler's ketone  
Mirex  
Naphthalene  
1,5-Naphthalenediamine  
2-Naphthylamine  
Nicotine  
Nicotinic acid  
Nitrilotriacetic acid  
Sodium nitrite  
2-Methoxy-5-nitroaniline  
Nitrofurazone  
4-Nitroaniline  
Nitrobenzene  
Nitrofen  
Nitrofurantoin  
N-Nitrosodibutylamine  
N-Nitrosodiethylamine  
N-Nitrosodimethylamine  
N-Nitrosodiphenylamine  
N-Nitrosodipropylamine  
Oxamyl  
4,4'-Oxydianiline  
Oxytetracycline hydrochloride  
Parathion  
Pentachloronitrobenzene  
Pentachlorophenol  
Phenobarbital sodium  
Phenol  
Phenolphthalein  
Phenothiazine  
C.I. Solvent Yellow 14  
1,3-Benzenediamine  
Phenylmercuric acetate  
2-Phenylphenol  
Picloram  
Piperonyl butoxide  
Prednisone  
1,3-Propane sultone  
Propazine  
Propyl gallate  
1,2-Propylene glycol  
6-Propyl-2-thiouracil  
Pyrimethamine  
Quercetin

Reserpine  
Resorcinol  
all-trans-Retinoic acid  
Rifampicin  
Rotenone  
Safrole  
Sulfasalazine  
Simazine  
Sodium chlorite  
2E,4E-Hexadienoic acid  
Styrene oxide  
Sucrose  
Tamoxifen citrate  
2,4,6-Tris(tert-butyl)phenol  
Disulfiram  
Thiram  
Theophylline  
Thiabendazole  
Tolazamide  
Trichloroacetic acid  
Folpet  
2,4,6-Trichlorophenol  
Trichlorfon  
1,2,3-Trichloropropane  
Triethanolamine  
Triethylene glycol  
Trifluralin  
1,2,4-Trimethylbenzene  
Triphenyltin hydroxide  
Tris(2-chloroethyl) phosphate  
Tris(2-ethylhexyl) phosphate  
L-Tryptophan  
Urea  
Urethane  
N-Vinyl-2-pyrrolidone  
FD&C Yellow 5  
FD&C Yellow 6  
Ziram  
1,3-Benzenedicarboxylic acid  
Butanoic acid  
2-Chlorophenol  
Decanoic acid  
Dalapon  
Heptanoic acid  
Hexanedioic acid  
Hexanoic acid  
Nonanoic acid  
Octadecanoic acid  
Octanal  
Octanoic acid

Pentanal  
Undecane  
4-Chloro-3-methylphenol  
5,5-Dimethylhydantoin  
4-(2-Methylbutan-2-yl)phenol  
Acenaphthene  
Diethyl phthalate  
Dibutyl phthalate  
Quinoline  
N,N-Diethylaniline  
o-Cresol  
Acetophenone  
3-Nitrotoluene  
N,N,4-Trimethylaniline  
4-Nitrophenol  
N,N-Diethylethanolamine  
N-Ethyl-3-methylaniline  
2,4-Dimethylphenol  
Dibutyl adipate  
p-Cresol  
4-Methylaniline  
2-Chloroethanol  
2-Methyl-2,4-pentanediol  
Cyclohexanol  
Ethylene glycol monoethyl ether acetate  
Diethanolamine  
1-Octanol  
2-(2-Ethoxyethoxy)ethanol  
1-Decanol  
1-Tridecanol  
Propoxur  
Triphenyl phosphate  
Di-n-octyl phthalate  
Benzophenone  
1,2,4-Trichlorobenzene  
4-Hydroxy-3-methoxybenzaldehyde  
Diphenylamine  
2-Phenoxyethanol  
Tributyl phosphate  
Sodium saccharin hydrate  
Dibenzofuran  
DEET  
Ethanolamine  
Disulfoton  
Bromacil  
2,4,6-Trimethylphenol  
2-Methyl-4,6-dinitrophenol  
1,3-Dichlorobenzene  
Propanil  
Bromoxynil

EPN  
Pentachloropyridine  
2,3,6-Trimethylphenol  
Resmethrin  
Terbufos  
Alachlor  
Methomyl  
Permethrin  
Genistein  
Daidzein  
4-Octylphenol  
2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane  
4-(Butan-2-yl)phenol  
Prometon  
o,p'-DDT  
4-(1,1,3,3-Tetramethylbutyl)phenol  
Vinclozolin  
5alpha-Dihydrotestosterone  
Estrone  
Fulvestrant  
Progesterone  
17alpha-Estradiol  
meso-Hexestrol  
Isoeugenol  
4,4'-Diaminobiphenyl methane  
Phenolphthalin  
Bisphenol B  
Metolachlor  
Dimethyl phthalate  
Butylbenzene  
Corticosterone  
Folic acid  
Diisobutyl phthalate  
Thalidomide  
Propylparaben  
Ethylparaben  
Methylparaben  
4-Cumylphenol  
4-Aminofolic acid  
Carbamazepine  
Celecoxib  
Carminic acid  
Cladribine  
2',3'-Dideoxyinosine  
Docusate sodium  
Erythromycin  
3,5,3'-Triiodothyronine  
D-Mannitol  
Mifepristone  
Norethindrone

Oxytetracycline dihydrate

Pyridoxine

Retinol

Simvastatin

L-Tartaric acid

Tetracycline

6-Thioguanine

Troglitazone

Valproic acid

Warfarin

4-Nitrotoluene

Pentamidine isethionate

Stavudine

Indium arsenide

Isophorone diisocyanate

Acenaphthylene

Acephate

Acetochlor

Metsulfuron-methyl

Ametryn

Amitraz

2-Anisidine

Anthracene

Clofentezine

Quizalofop-ethyl

Asulam

Abamectin

Triadimefon

Benfluralin

Benomyl

Bentazone

Benz(a)anthracene

Benzo(b)fluoranthene

Dicrotophos

p-Bromodiphenyl ether

Butylate

Carbosulfan

Carboxin

2-Chlorotoluene

Chlorsulfuron

Cyanazine

Cyclohexylamine

Cypermethrin

Cyromazine

Chlorthal-dimethyl

Fenpropathrin

Dicamba

2,4-Dichlorophenoxybutyric acid

Diethyl sulfate

Difenoquat metilsulfate

Diisopropyl methylphosphonate  
Dimethipin  
Dimethyl sulfate  
3,3'-Dimethylbenzidine  
3,4-Dimethylphenol  
2,6-Dimethylphenol  
1,3-Dinitrobenzene  
1,2-Dinitrobenzene  
Endothal  
Ethephon  
2-Ethoxyethanol  
EPTC  
2-Butoxyethanol  
Tribenuron-methyl  
Fenamiphos  
Fluoranthene  
Fluorene  
Fluridone  
Flutolanil  
Fomesafen  
Heptachlor epoxide B  
1,6-Diisocyanatohexane  
Hexazinone  
Imazalil  
Imazaquin  
Iprodione  
Isopropalin  
Isoxaben  
Lactofen  
Linuron  
Bensulfuron-methyl  
Mepiquat chloride  
Tribufos  
Metalaxyll  
Methamidophos  
2-Methoxyethanol  
MCPA  
Metribuzin  
Molinate  
Naled  
Napropamide  
Nitrapyrin  
Norflurazon  
Flusilazole  
Oryzalin  
Oxadiazon  
Oxyfluorfen  
Paclobutrazol  
Pendimethalin  
Phenanthrene

Phosalone  
Phosmet  
Pirimiphos-methyl  
Prochloraz  
Prometryn  
Propargite  
Propiconazole  
1-Methoxy-2-propanol  
Imazethapyr  
Pyrene  
Hexythiazox  
Sethoxydim  
Myclobutanil  
Tebuthiuron  
Terbacil  
1,2,4,5-Tetrachlorobenzene  
Thiobencarb  
Thiophanate-methyl  
Tri-allate  
Triasulfuron  
2,4,5-Trichlorophenol  
2-[2-(2-Ethoxyethoxy)ethoxy]ethanol  
Vernolate  
Acetic acid  
Aldicarb oxime  
Allura Red C.I.16035  
4-Aminoazobenzene  
5-Amino-2-methylphenol  
4-Androstene-3,17-dione  
Anthralin  
Diethylene glycol dimethyl ether  
Bronopol  
3-Bromo-1-propanol  
tert-Butyl perbenzoate  
Carbendazim  
Chloroneb  
4-Chlorotoluene  
Chlorpromazine hydrochloride  
3,7-Dimethyl-2,6-octadienal  
Colchicine  
Cumene hydroperoxide  
Cyanuric acid  
Cycloheximide  
Cyclophosphamide monohydrate  
Cytarabine hydrochloride  
Dazomet  
Decane  
Diacetone alcohol  
3,4-Diaminotoluene  
Dibromoacetonitrile

Di-tert-butyl peroxide  
1,3-Dichloro-5,5-dimethylhydantoin  
3,4-Dichloronitrobenzene  
1,3-Dichloro-2-propanol  
Benzal chloride  
Dicumyl peroxide  
Diethylene glycol monomethyl ether  
Bis(2-ethylhexyl) decanedioate  
Dihexyl phthalate  
3,3'-Dimethoxybenzidine  
Dimethyl adipate  
2,5-Dimethyl-2,5-di-(tert-butylperoxy)hexane  
Dimethyl glutarate  
1,2-Dimethyl-3-nitrobenzene  
1,2-Dimethyl-4-nitrobenzene  
2,5-Dimethylphenol  
Dimethyl succinate  
1,3-Diphenylguanidine  
Sodium dodecylbenzenesulfonate  
N-Ethylaniline  
2-Ethylhexanoic acid  
Formamide  
Glutaraldehyde  
Hydroxyurea  
3-Methylbutyl acetate  
Isopentyl alcohol  
Isoproterenol hydrochloride  
Maltol  
Methyl 2-aminobenzoate  
N,N'-Methylenebisacrylamide  
Methylene bis(thiocyanate)  
Methyleugenol  
Methyl salicylate  
MEHP  
Myrcene  
2-Nitrotoluene  
Octhilinone  
1,2-Phenylenediamine  
N-Phenyl-1,4-benzenediamine  
Sodium dehydroacetate  
Sodium dodecyl sulfate  
Tannic acid  
3,3',5,5'-Tetrabromobisphenol A  
Theobromine  
Toluene 2,4-diisocyanate  
2-Methylaniline  
Tributylamine  
1,2,3-Trichlorobenzene  
Triclocarban  
Triethylene glycol diacetate

Triethylene glycol dimethyl ether  
Triphenyl phosphite  
Tris(1,3-dichloro-2-propyl) phosphate  
Triglycidyl isocyanurate  
Tris(2-ethylhexyl) trimellitate  
Sodium xylenesulfonate  
2,6-Dimethylaniline  
Acetyl tributyl citrate  
Symclosene  
2-tert-Butylphenol  
2-Tert-Butyl-5-methylphenol  
Triethylene glycol bis(2-ethylhexanoate)  
2,4-Di-tert-butylphenol  
1,3-Diisopropylbenzene  
p-Cymene  
3-Pyridinecarbonitrile  
2-(Phenylmethylene)octanal  
N,N,N?,N?-Tetrakis(2-hydroxypropyl)ethylenediamine  
Triacetin  
Bis(2-ethylhexyl) nonanedioate  
Citronellol  
Geraniol  
(2Z)-3,7-Dimethylocta-2,6-dien-1-ol  
1,3-Butanediol  
4-Methyl-2-pentanol  
3-Methylaniline  
1,3,5-Trimethylbenzene  
Methyl octanoate  
Methyl dodecanoate  
Dodecyltrimethylammonium chloride  
2-Hexyloxyethanol  
1-Undecanol  
1-Dodecanol  
1-Tetradecanol  
Pentaerythritol  
Diethylene glycol dibenzoate  
2,4-Di-tert-pentylphenol  
Dodecylbenzene  
2-(Hydroxymethyl)-2-nitro-1,3-propanediol  
2,4,7,9-Tetramethyl-5-decyne-4,7-diol  
alpha-Isomethylionone  
Sodium dimethyldithiocarbamate  
2,6-Di-tert-butylphenol  
2-Naphthalenol  
1H-1,2,4-Triazole  
Hexadecane  
4,4'-Bipyridine  
Methyl isothiocyanate  
Octamethylcyclotetrasiloxane  
2,6-Diethylaniline

2,3-Dinitrotoluene  
Pentyl acetate  
Pentadecane  
1-Pentadecanol  
Sodium 4-nitrophenolate  
Ammonium carbamate  
1-Tetradecene  
Sorbitan, mono-(9Z)-9-octadecenoate  
Tributyltin chloride  
Octabenzone  
2,3-Diaminotoluene  
Octrizole  
1,5,9-Cyclododecatriene  
4-Chlorobenzotrifluoride  
Terbutylazine  
Bis(2-ethylhexyl) terephthalate  
2,2,4-Trimethyl-1,3-pentanediol diisobutyrate  
Malic acid  
Dipropylene glycol  
Di(propylene glycol) dibenzoate  
Dodecylbenzenesulfonic acid  
Diisodecyl hexanedioate  
Dodecylbenzene sulfonate triethanolamine(1:1)  
Isooctyl acrylate  
Hexanedioic acid, diisononyl ester  
Dipropylene glycol monomethyl ether  
1-Hexadecanol  
Triisononyl trimellitate  
3-Iodo-2-propynyl-N-butylcarbamate  
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich  
4-Nonylphenol, branched  
Dimethyl malonate  
Clopyralid  
2,4-Bis(1-methyl-1-phenylethyl)phenol  
Triethoxyoctylsilane  
Oxazolidine-E  
Tripropylene glycol monomethyl ether  
Silica  
Clotrimazole  
Fenofibrate  
Ketoconazole  
8:2 Fluorotelomer alcohol  
alpha-Cyclodextrin  
Dipentyl phthalate  
Perfluorodecanoic acid  
Perfluorohexanoic acid  
Perfluorononanoic acid  
Perfluorooctanesulfonic acid  
Perfluorooctanoic acid  
Flutamide

Tebuconazole  
Bendiocarb  
Bensulide  
Butralin  
Chlorethoxyfos  
Chlorpyrifos-methyl  
Clodinafop-propargyl  
Clomazone  
Cycloate  
Cymoxanil  
Cyprodinil  
2,2-Dibromo-3-nitrilopropionamide  
Dichlobenil  
Difenoconazole  
Dimethenamid  
Dithiopyr  
Ethalfluralin  
Fenarimol  
Fenoxaprop-ethyl  
Fenoxy carb  
Fludioxonil  
Formetanate hydrochloride  
Mesotrione  
Imidacloprid  
Phorate  
Primisulfuron-methyl  
Profenos  
Propetamphos  
Tebupirimfos  
Thiazopyr  
Triadimenol  
Triclopyr  
Triclosan  
Triflumizole  
Triflusulfuron-methyl  
1,2-Benzenedicarboxaldehyde  
Acibenzolar-S-methyl  
Azoxy strobin  
1,2-Benzisothiazolin-3-one  
Bifenazate  
Carfentrazone-ethyl  
Didecyldimethylammonium chloride  
Dipropyl 2,5-pyridinedicarboxylate  
Etridiazole  
Fenbuconazole  
Fenhexamid  
Fenpyroximate (Z,E)  
Fluazinam  
Flufenacet  
Flumetralin

Flumiclorac-pentyl  
Flumioxazin  
Fluthiacet-methyl  
Octylbicycloheptenedicarboximide  
Pirimicarb  
Prallethrin  
Pyridaben  
Tefluthrin  
Thiodicarb  
Trifloxystrobin  
Zoxamide  
Cyclanilide  
Cyproconazole  
Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]propionate  
Etofenprox  
Ethoprop  
Fenitrothion  
Flumetsulam  
Hexaflumuron  
Methoxyfenozide  
Pymetrozine  
Pyraclostrobin  
Pyriproxyfen  
Quinclorac  
Rimsulfuron  
Sulfentrazone  
N-Ethylperfluorooctanesulfonamide  
2-(Thiocyanomethylthio)benzothiazole  
Tetramethrin  
Thidiazuron  
Triticonazole  
Esfenvalerate  
Pyrithiobac-sodium  
Mevinphos  
Indoxacarb  
4-Amino-1,2,4-triazole  
Hydroxyflutamide  
17-Methyltestosterone  
4-Nonylphenol  
Procymidone  
Haloperidol  
Nilutamide  
Raloxifene hydrochloride  
Spironolactone  
Tamoxifen  
17beta-Trenbolone  
Prodiamine  
Spiroxamine  
Tebufenpyrad  
Icaridin

Cloprop  
Tepraloxydim  
Cropyralid-olamine  
Imazapic  
5-Chloro-2-methyl-3(2H)-isothiazolone  
5-Heptyldihydro-2(3H)-furanone  
Acetamiprid  
Fluroxypyr-meptyl  
Oxasulfuron  
Butafenacil  
Boscalid  
Buprofezin  
Butachlor  
Cinmethylin  
Clothianidin  
Cyanamide  
Cyazofamid  
Prohexadione-calcium  
Cyhalofop-butyl  
Diclosulam  
Dimethomorph  
Emamectin benzoate  
Ethametsulfuron-methyl  
Ethofumesate  
Etoxazole  
Famoxadone  
Fenamidone  
Fipronil  
Fluazifop-butyl  
Flufenpyr-ethyl  
Fluoxastrobin  
Fluroxypyr  
Forchlorfenuron  
Halosulfuron-methyl  
Hexaconazole  
Imazamox  
Imazapyr  
Iodosulfuron-methyl-sodium  
Isazofos  
Mancozeb  
Mesosulfuron-methyl  
Isoxaflutole  
Metiram  
Milbemectin (mixture of 70% Milbemcin A4, 30% Milbemycin A3)  
Foramsulfuron  
Novaluron  
Penoxsulam  
Monocrotophos  
Azamethiphos  
Propamocarb hydrochloride

Fluazifop-P-butyl  
Propoxycarbazone-sodium  
Prosulfuron  
Pyraflufen-ethyl  
Chloridazon  
Pyrimethanil  
Quinoxifen  
Sodium trichloroacetate  
Spirodiclofen  
Fosthiazate  
Tebufenozide  
Tetraconazole  
Thiacloprid  
Thiamethoxam  
Thymol  
Tralkoxydim  
10-Undecenoic acid  
1-(Hydroxymethyl)-5,5-dimethylhydantoin  
Allethrin  
Tributyltin methacrylate  
1,3-Dibromo-5,5-dimethylhydantoin  
Cyfluthrin  
N,N-Dimethyloctylamine  
Levonorgestrel  
Testosterone propionate  
Diisobutyl adipate  
4-Hydroxytamoxifen  
Amiodarone hydrochloride  
Diclofenac sodium  
Perfluoroheptanoic acid  
Deisopropylatrazine  
Diazoxon  
Potassium perfluorooctanesulfonate  
Potassium perfluorobutanesulfonate  
Ammonium perfluorooctanoate  
Potassium perfluorohexanesulfonate  
4,4',4''-Ethane-1,1,1-triyltriphenol  
4-Heptylphenol  
Bisphenol AF  
Diphenyl isophthalate  
1-Hydroxypyrene  
3-Phenoxybenzoic acid  
Chlorpyrifos oxon  
Diethyl butanedioate  
Perfluorooctanesulfonamide  
Aldicarb  
S-Bioallethrin  
Monomethyl phthalate  
Monobutyl phthalate  
Ethyl butyrate

Ethyl heptanoate  
Trifloxsulfuron-sodium  
Metam-sodium hydrate  
Niclosamide  
Diniconazole  
Fenaminosulf  
Butyl benzoate  
Triethyl citrate  
4-Pentylaniline  
Octyl gallate  
4-(2-Methylbutan-2-yl)cyclohexanol  
4-Cyclohexylcyclohexanone  
4-Cyclohexylcyclohexanol  
Triamcinolone  
17alpha-Hydroxyprogesterone  
Fenoxyprop-(2S)-ethyl  
2-tert-Butyl-4-methoxyphenol  
PK 11195  
o-(Chloroacetylcarbamoyl)fumagillool  
2,5-Di-tert-butylbenzene-1,4-diol  
2,2',4,4'-Tetrahydroxybenzophenone  
Tridemorph  
Benodanil  
Butam  
Dibutyl decanedioate  
Isopentyl butyrate  
Mepanipyrim  
N,N-Dimethyldecylamine oxide  
1-Dodecyl-2-pyrrolidinone  
N-Methyldiethylamine  
Propylbenzene  
Sodium (2-pyridylthio)-N-oxide  
Sodium hexyldecyl sulfate  
Sodium myristyl sulfate  
Sucrose octaacetate  
Cyclopamine  
Monobenzyl phthalate  
Clove leaf oil  
Pioglitazone hydrochloride  
Diquat dibromide D4  
1-[3-(Triethoxysilyl)propyl]urea  
2,6,10-Trimethyl-2,6,10-triazaundecane  
6:2 Fluorotelomer alcohol  
Acetyltriethyl citrate  
2-tert-Butyl-4-ethylphenol  
1-Benzylquinolinium chloride  
Glycidyl trimethylammonium chloride  
4-Ethyloct-1-yn-3-ol  
2,2'-[Ethane-1,2-diylbis(oxy)]diethanamine  
Isopropyl triethanolamine titanate

Tiratricol  
5HPP-33  
tert-Butylbenzene  
N-Methylacetamide  
Darbufelone mesylate  
CI-1018  
Fandosentan potassium salt  
CP-122721  
Ingliforib  
CP-401387  
CP-457920  
CP-465394  
Zamifenacin  
Enadoline  
1,3-Dichloro-6,7,8,9,10,12-hexahydroazepino[2,1-b]quinazoline hydrochloride (1:1)  
(2S,3S)-3-Methyl-2-(3-oxo-1,2-benzothiazol-2(3H)-yl)pentanoic acid  
CI-1029  
PharmaGSID\_47263  
CP-283097  
CP-471358  
CP-544439  
CP-642931  
CI-959  
Besonprodil  
PD 0343701  
CJ-013610  
CP-114271  
CP-409092  
Elazonan  
CP-457677  
CP-532623  
CP-607366  
CP-612372  
CP-671305  
CP-728663  
PHA-00543613  
PHA-00568487  
Candoxatril  
UK-333747  
UK-337312  
UK-343664  
UK-416244  
CI-1044  
PD 0200347  
CP-863187  
UK-373911  
Zenarestat  
CP-085958  
CP-422935  
CP-456773

CJ-013790  
CP-100829  
CP-608039  
CP-634384  
PD-0333941  
CP-105696  
UK-156819  
Farglitazar  
GSK163929B  
GSK232420A  
GW473178E methyl benzene sulphonic acid  
PharmaGSID\_47315  
Aplaviroc hydrochloride  
SB202235  
Carabersat  
SB236057A  
SB243213A  
SB281832  
SB413217A  
MK-578  
MK-274  
PharmaGSID\_47330  
MK-547  
PharmaGSID\_47333  
MK-968  
MK-812  
PharmaGSID\_47337  
HMR1426  
SR144190  
SSR146977  
SR125047  
Cariporide mesylate  
SSR162369  
SR271425  
SSR504734  
AVE8488  
SSR 240612  
SSR 241586 HCl  
Trelanserin  
Ilepatril  
Surinabant  
Nelivaptan  
SSR180711  
SR58611  
SSR150106  
Volinanserin  
SSR 103800  
SAR115740  
HMR1171  
SSR69071

SR146131 trifluoroacetate (1:1)  
AVE5638  
AVE3295  
SSR161421  
AVE9423  
AVE2865  
AVE6324  
SSR126768  
AVE8923  
AVE3247  
SAR377142  
SAR102779  
SAR 150640  
SAR102608  
Grinstad Soft-N-Safe  
Diisonyl cyclohexane-1,2-dicarboxylate  
Dexamethasone sodium phosphate  
2-Norbornene-5,6-dicarboxylic anhydride  
Pravastatin sodium  
C10-21 alkanesulfonic acids phenyl esters  
Adipic acid, polypropylene glycol, laurate  
Benzyl octyl adipate  
Trioctyl trimellitate  
Butyryl trihexyl citrate  
Diocetyl sebacate  
Pentane-1,5-diyl dibenzoate  
Hexane-1,6-diyl dibenzoate  
3-Hydroxyfluorene  
Picoxystrobin  
Perfluoroundecanoic acid  
6:2 Fluorotelomer methacrylate  
1H,1H,2H,2H-Perfluoroctyl iodide  
Cotinine  
9-Phenanthrol  
4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]  
Dicyclohexyl disulfide  
PharmaGSID\_48166  
FR900409  
Fabesetron hydrochloride  
FR150011  
FR145237  
PharmaGSID\_48172  
FR167356  
Difpas-pyrazole  
YM218  
FR130739  
Cyclohexylphenylketone  
Tetrac  
PharmaGSID\_48505  
PharmaGSID\_48506

PharmaGSID\_48507  
PharmaGSID\_48509  
PharmaGSID\_48510  
PharmaGSID\_48511  
Ro 23-7637  
PharmaGSID\_48513  
PharmaGSID\_48514  
PharmaGSID\_48516  
PharmaGSID\_48518  
PharmaGSID\_48519  
Piragliatin  
PharmaGSID\_48521  
1-Amino-2-methylanthraquinone  
2-Amino-5-nitrophenol  
2-Amino-5-nitrothiazole  
Astemizole  
1,4-Benzoquinone  
4-Methyl-2-tert-butylphenol  
Carbazole  
d-Carvone  
Chlorambucil  
Chloranil  
1-Chloro-4-nitrobenzene  
2-Chloroacetophenone  
4'-(Chloroacetyl)acetanilide  
Chlorpheniramine maleate  
N-Cyclohexyl-2-benzothiazolesulfenamide  
Cytembena  
Deltamethrin  
Dibenz(a,h)anthracene  
1,2-Dibromoethane  
3,3'-Dichlorobenzidine dihydrochloride  
N,N'-Dicyclohexylthiourea  
Chlorpyrifos  
Diethyl maleate  
Dimethyl terephthalate  
2,4-Dinitrophenol  
p,p'-Ethyl-DDD  
Griseofulvin  
Hexachloro-1,3-butadiene  
1,2,3,4,5,6-Hexachlorocyclohexane  
Hexachlorophene  
Ibuprofen  
Iodoform  
Ifosfamide  
Mestranol  
Methyl linoleate  
Busulfan  
N,N'-Di-2-naphthyl-p-phenylenediamine  
1-Naphthylamine

Nickel dibutyldithiocarbamate  
2-Nitro-1,4-phenylenediamine  
2-Methyl-5-nitroaniline  
5-Nitroacenaphthene  
4-Nitrobenzoic acid  
1-Nitronaphthalene  
1-Phenyl-3-methyl-5-pyrazolone  
N-Phenyl-2-naphthylamine  
1-Phenyl-2-thiourea  
Phenylbutazone  
1,4-Benzenediamine dihydrochloride  
Phenylephrine hydrochloride  
4-Phenylphenol  
Phosphamidon  
Piperazine  
FD&C Red 3  
Retinol palmitate  
Tetradifon  
Tetramethylthiuram monosulfide  
Thiotepa  
2,4,5-Trichlorophenoxyacetic acid  
Tris(methylphenyl) phosphate  
2,4,6-Trinitro-1,3-dimethyl-5-tert-butylbenzene  
Tris(2,3-dibromopropyl) phosphate  
C.I. Disperse Yellow 3  
Lynestrenol  
2-Bromobenzothiazole  
2-(2-Butoxyethoxy)ethanol  
Decanal  
2,6-Di-tert-butyl-4-nitrophenol  
6,10-Dimethyl-5,9-undecadiene-2-one  
Heptanal  
4-Isopropylbenzyl alcohol  
Nonanal  
Benzyltriethylammonium chloride  
2,3,4,6-Tetrachlorophenol  
Tris(2-butoxyethyl) phosphate  
beta-Ionone  
2,2',6,6'-Tetrachlorobisphenol A  
Diphenyl phthalate  
2,3,4,5,6-Pentabromoethylbenzene  
1-Naphthol  
Xanthone  
2-Butanone oxime  
1,4-Dinitrobenzene  
Diphenyl oxide  
3-Methylpyridine  
Diethyl decanedioate  
Hexanedinitrile  
1-Heptanol

Fensulfothion  
2,4,6-Tribromophenol  
4-(Diethylamino)benzaldehyde  
2-Chloro-4-nitroaniline  
3-Methoxyphenol  
2-Tridecanone  
2,4,6-Triiodophenol  
2-Acetamidophenol  
4-(2-Hydroxyethyl)morpholine  
3,4-Dichloro-1-butene  
Carbophenothon  
Triphenylphosphine oxide  
2,6-Dichlorobenzamide  
n-Undecyl cyanide  
4-(Diethylamino)salicylaldehyde  
2,6-Diisopropylaniline  
o,p'-DDE  
2-(Butan-2-yl)phenol  
Estriol  
2-Hydroxy-4-methoxybenzophenone  
2,4-Dihydroxybenzophenone  
Bis(4-hydroxyphenyl)methane  
3-Phenylphenol  
Ethyl cinnamate  
Diisononyl phthalate  
Ciprofloxacin  
Danazol  
Propantheline bromide  
Rofecoxib  
Rosiglitazone maleate  
Benzo(e)pyrene  
Benzethonium chloride  
Dicyclohexylcarbodiimide  
Ethion  
hifensulfuron methyl  
delta-Hexachlorocyclohexane  
Indeno(1,2,3-cd)pyrene  
Mecoprop  
Pentachlorobenzene  
Propachlor  
Terbutryn  
Sulfotep  
4-Aminobenzoic acid  
2-Amino-6-methoxybenzothiazole  
Benzo(f)quinoline  
4-tert-Butylcatechol  
tert-Butylphenyl diphenyl phosphate  
beta-Caryophyllene  
2-Chloropropyldimethylamine hydrochloride  
1-Chloro-2-nitro-4-(trifluoromethyl)benzene

Citral diethyl acetal  
C.I. Solvent Red 80  
Cresyl diphenyl phosphate  
4',5'-Dibromofluorescein  
(E,E)-2,4-Decadienal  
1,2-Dibromo-2,4-dicyanobutane  
2,3-Dibromopropyl acrylate  
4,4'-Dichlorodiphenyl sulfone  
2,5-Dichlorophenol  
Dicyclohexyl phthalate  
Dicyclopentadiene  
7-Diethylamino-4-methylcoumarin  
Diisodecyl phthalate  
N,N-Dimethyl-N-benzyl-N-octadecylammonium chloride  
2,3-Dimethylphenol  
Dimethyl phosphate  
4,4'-Diocetylphenylamine  
C.I. Disperse Blue 27  
C.I. Disperse Red 60  
1-Dodecanethiol  
1,2-Epoxydodecane  
2-Ethylhexyl acrylate  
2-Ethylhexyl diphenyl phosphate  
3-((2-Ethylhexyl)oxy)propionitrile  
Furfuryl alcohol  
Triazinetrithanol  
1,6-Hexanediol diacrylate  
N-Hydroxybenzamide  
Isodecyl diphenyl phosphate  
N-Isopropyl-N'-phenyl-p-phenylenediamine  
Dipentenedimercaptan  
Malachite green  
Medroxyprogesterone acetate  
2-Methyl-1,3-benzenediol  
1-Methyl phenanthrene  
Methyl 4-methylbenzoate  
Musk ketone  
Neopentyl glycol diglycidyl ether  
beta-Nitrostyrene  
Pentaerythritol triacrylate  
4-Nitrosophenol  
Sodium 2-mercaptopbenzothiolate  
Tri-m-tolyl phosphate  
Tris(2-chloroisopropyl)phosphate  
Trixyl phosphate  
D&C Violet 2  
alpha-Terpinyl acetate  
2-(4-Tert-Butylbenzyl)propionaldehyde  
N-(2-Methoxyphenyl)-3-oxobutanamide  
2-(Morpholin-4-yl)dithio)-1,3-benzothiazole

1,4-Diisopropylbenzene  
Dihexyl hexanedioate  
N,N,N-Trimethyloctadecan-1-aminium chloride  
N,N-Dimethyldodecan-1-amine  
Linalyl acetate  
2,6,8-Trimethyl-4-nonanone  
Bis[2-(2-butoxyethoxy)ethyl] adipate  
Methyl 12-hydroxyoctadecanoate  
Bis(2-ethylhexyl) maleate  
Dodecyl 2-methylacrylate  
O,O-Diethyl dithiophosphate  
1-Bromo-4-fluorobenzene  
3,4-Dinitrotoluene  
2,6-Dimethyl-2,4,6-octatriene  
2,3,5,6-Tetrachlorobenzene-1,4-dicarbonyl dichloride  
Cyclododecanone  
4-Nitro-N-phenylaniline  
Sodium benzenethiolate  
Azacyclotridecan-2-one  
Dimethylaniline  
Isodecyl acrylate  
Diisoctyl adipate  
2,3-Dihydro-2,2-dimethyl-7-benzofuranol  
N-(Butoxymethyl)acrylamide  
2-(2H-Benzotriazol-2-yl)-4-methylphenol  
1,3-Bis(2-isocyanato-2-propyl)benzene  
Hexa(methoxymethyl)melamine  
1,2,5,6,9,10-Hexabromocyclododecane  
3-(Methylthio)propanal  
Trimethylolpropane trimethacrylate  
N,N-Dicyclohexyl-2-benzothiazolesulfenamide  
1,1-Methylenebis(4-isocyanatocyclohexane)  
Tris(2-chloropropyl) phosphate  
1-Propene, tetramer  
Isobornyl methacrylate  
2,2'-Azobis(2-methylbutanenitrile)  
1-Chloropinacolone  
Trimethylolpropane triacrylate  
O,O-Dimethyl phosphoramidothioate  
Tetraethylene glycol di(2-ethylhexanoate)  
Isooctyl 2-mercaptopropionate  
3-(Dodecenyl)dihydro-2,5-furandione  
Bis(2-ethylhexyl) tetrabromophthalate  
Methylcyclopentadiene dimer  
2-Ethylhexyl nitrate  
Dichlormid  
3-Phenoxybenzaldehyde  
Tripropylene glycol diacrylate  
Diethylmethylbenzenediamine  
Triphenyl phosphates isopropylated

1,1':3',1''-Terphenyl  
2-(Phenylmethylene)-heptanal  
2-Pentyl-2-cyclopenten-1-one  
Vinyl neodecanoate  
Benoxacor  
Methacrylamide  
Triethylene glycol dimethacrylate  
3-Amino-9-ethylcarbazole  
D&C Red 27  
Dipropyl phthalate  
Isocyclemone E  
Indole-3-carbinol  
Leucomalachite green  
Methyl trans-styryl ketone  
Resveratrol  
Tri-o-cresyl phosphate  
Bis(trichloromethyl)sulfone  
Chinomethionate  
Isofenphos  
Temephos  
1,3,5-Triethylhexahydro-s-triazine  
4,5-Dichloro-3H-1,2-dithiol-3-one  
Diiodomethyl 4-methylphenyl sulfone  
?-Cyhalothrin  
Bromadiolone  
Kinoprene  
Methiocarb  
Oxadixyl  
Metalaxy-M  
Phenothrin  
Chlорfenvinphos  
Oxytetracycline  
Cloransulam-methyl  
Denatonium benzoate  
Clethodim  
gamma-Cyhalothrin  
Dimethenamid-P  
Fluopicolide  
Nicosulfuron  
Nonivamide  
Tolclofos-methyl  
Orthosulfamuron  
Pinoxaden  
Prothioconazole  
Fenchlorphos  
(9E,12Z)-9,12-Tetradecadien-1-ol acetate  
S-Methoprene  
(7S)-Hydroprene  
1,3-Dichloro-5-ethyl-5-methylhydantoin  
Bumetizole

Androsterone  
Triphenylsilanol  
3,3'-Diaminobenzidine  
Azinphos-ethyl  
Bitertanol  
Demeton-S  
Endosulfan sulfate  
Mefenpyr-diethyl  
Metolachlor ESA  
trans-Permethrin  
2,2-Dimethoxy-1,2-diphenylethanone  
4-Anilinophenol  
4-Methylbenzophenone  
(3Z)-Hex-3-en-1-yl salicylate  
Undec-10-enal  
3,5,6-Trichloro-2-pyridinol  
5-Methyl-1H-benzotriazole  
2,4-Dimethylpentan-3-one  
Neopentyl glycol dibenzoate  
2-Chloro-5-nitroaniline  
2-Amino-5-nitrobenzonitrile  
(3-Isocyanatopropyl)triethoxysilane  
Fluorescein  
Tetrabutyl ethyldenebisphenol  
1,3-Bis(isocyanatomethyl)benzene  
Tetrabromobisphenol A bis(2-hydroxyethyl) ether  
tert-Butylacrylamide  
2,6-Diaminopyridine  
1,5-Naphthalene diisocyanate  
Sodium pentachlorophenate  
Dinobuton  
Binapacryl  
Chloroxuron  
4-Chlorobiphenyl  
Dinocap  
Isoxadifen-ethyl  
Metaflumizone  
2,2'-Bipyridine  
Triisobutyl phosphate  
1,4-Naphthoquinone  
C.I. Solvent Orange 7  
2,5-Dimethoxy-4-chloroaniline  
Triphenyltin chloride  
2-Ethylhexyl salicylate  
Dimethyl maleate  
Diheptyl phthalate  
1-Naphthalenesulfonic acid, 6-diazo-5,6-dihydro-5-oxo, sodium salt  
alpha-Terpinene  
Allyl 3-chloro-2-hydroxypropyl ether  
2-Hexyl-1-decanol

4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)oxidanyl  
Damascenone  
2-Chloro-N-(hydroxymethyl)acetamide  
2-Isopropoxyphenol  
3,3,4,4-Tetrachlorotetrahydrothiophene 1,1-dioxide  
3-Methyl-3-penten-2-one  
3-Methyl-4,6-di-tert-butylphenol  
Tralopyril  
4-Chloro-2-methylaniline  
Topanol A  
Methyl linolenate  
Chloroacetamide  
Benfuracarb  
2,2'-Dibenzoylaminodiphenyl disulfide  
Benzylhexadecyldimethylammonium chloride  
Bibenzyl  
C.I. Solvent Red 49  
C.I. Solvent Yellow 56  
Ethylhexadecyldimethylammonium bromide  
Diphenylsulfone  
Disulfoton sulfone  
Famphur  
Isodrin  
Limonene dioxide  
Phenthoate  
Phorate sulfone  
Terbufos sulfone  
Terbumeton  
2-Amino-6-chloro-4-nitrophenol  
1,1,3,3-Tetrabutylurea  
2,3-Dihydroxynaphthalene  
3-(3,4-Methylenedioxyphenyl)-2-methylpropanal  
Dimethyl sulfone  
4-Pentylphenol  
Antioxidant 1098  
Triethylene glycol bis(3-tert-butyl-4-hydroxy-5-methylphenyl)propionate  
2-(1-Chlorocyclopropyl)-1-(2-chlorophenyl)-3-(1H-1,2,4-triazol-1-yl)-2-propanol  
Pentadecan-15-oxide  
3,7-Dimethyloctan-1-ol  
Ethyl decanoate  
Tetradonium bromide  
N-Butylaniline  
Tripropan-2-yl phosphite  
1,2-Diphenylethanedione  
Bismaleimide  
Diphenyl sulfide  
Phenyl carbonochloridate  
1,3,5-Benzenetricarbonyl trichloride  
Ethyl 4-chloro-3-oxobutanoate  
Ethenyl(triethoxy)silane

1,4-Dihydroxyanthracene-9,10-dione  
2-Chloro-N,N-dimethyl-3-oxobutanamide  
Tetraethyleneglycol dimethacrylate  
(-)-Isolongifolene  
1,1,3,3,5-Pentamethyl-4,6-dinitro-2,3-dihydro-1H-indene  
Tetraethylurea  
D&C Blue No. 9  
Isocyclocitral  
2-Heptylcyclopentanone  
1,4-Bis(butylamino)anthracene-9,10-dione  
Dimethoxy(diphenyl)silane  
Dibutyl nonanedioate  
3-tert-Butylphenol  
1,3,5-Tribromo-2-(prop-2-en-1-yloxy)benzene  
Pitavastatin calcium  
Cerivastatin sodium  
Mizolastine  
trans-beta-Farnesene  
Chlorhexidine dihydrochloride  
2-Ethylhexyl octadecanoate  
Farnesyl acetate  
Equilin  
1,3,5-Undecatriene  
3-Phenylprop-2-en-1-yl propanoate  
2-Methylpyrazine  
2-Ethoxy-5-(1-propenyl)phenol  
Dibenzothiophene  
3,3'-Dimethylbisphenol A  
Enterolactone  
Sarafloxacin  
Vatalanib dihydrochloride  
Ximelagatran  
Quinalizarin  
2,2',3,4',5,5',6-Heptachloro-1,1'-biphenyl  
Argatroban monohydrate  
Acetohexamide  
Acetonitrile  
Dehydroacetic acid  
1-Acetyl-2-phenylhydrazine  
4-Acetylaminophenylacetic acid  
N-Acetyl-L-cysteine  
Acrolein  
Acrolein diethylacetal  
Acrylonitrile  
Actinomycin D  
Adipamide  
Alclofenac  
Allantoin  
Allyl alcohol  
Allyl isothiocyanate

3-Amino-4-ethoxyacetanilide  
3-Amino-9-ethylcarbazole hydrochloride  
2-Amino-5-(5-nitro-2-furyl)-1,3,4-oxadiazole  
2-Amino-4-nitrophenol  
4-Amino-2-nitrophenol  
6-Aminocaproic acid  
4-Biphenylamine  
4-Biphenylamine hydrochloride  
Gabapentin  
Amitrole  
Diammonium citrate  
Amobarbital  
Ampicillin trihydrate  
Anethole  
Chloralose  
Aniline  
Aniline hydrochloride  
2-Methoxyaniline hydrochloride  
4-Methoxyaniline hydrochloride  
Anthranilic acid  
Anthraquinone  
Aramite  
Sodium aristolochate-I  
Aroclor 1260  
Arsenic oxide (As<sub>2</sub>O<sub>3</sub>)  
L-Ascorbic acid  
Aspartame  
Atropine  
Auramine hydrochloride  
Auranofin  
5-Azacytidine  
6-Azacytidine  
Azaserine  
Azelnidipine  
Sodium barbital  
Barbituric acid  
Barium chloride dihydrate  
Benzidine dihydrochloride  
Benzo(a)pyrene  
6-Phenyl-1,3,5-triazine-2,4-diamine  
Benzoin  
2,2'-Dithiobisbenzothiazole  
Benzoyl hydrazine  
Benzyl acetate  
Benzyl chloride  
Benzyl isothiocyanate  
Benzyl thiocyanate  
Benzylhydrazine dihydrochloride  
Bis(tributyltin)oxide  
bis(2-Chloro-1-methylethyl) ether

bis(Chloromethyl) ether  
1,4-Bis[2-(3,5-dichloropyridyloxy)]benzene  
Diisopropanolamine  
Bismuth oxychloride  
C.I. Direct Black 38  
C.I. Acid Blue 74  
HC Blue 2  
Bromocriptine mesylate  
Bromodichloromethane  
Bromoethane  
2-Bromo-1-ethanol  
Budesonide  
1-Chlorobutane  
Butyl-N-(4-hydroxybutyl)nitrosamine  
di-tert-Butyl-4-hydroxymethyl phenol  
N-Butyl-N'-nitro-N-nitrosoguanidine  
Butylated hydroxyanisole  
Butylated hydroxytoluene  
N-Butylurea  
beta-Butyrolactone  
Cadmium chloride  
Caffeic acid  
Ergocalciferol  
Calcium chloride  
Calcium lactate  
Camostat mesylate  
Candesartan cilexetil  
Capsaicin  
Semicarbazide hydrochloride  
Phenicarbazide  
Carbarsone  
Carbon tetrachloride  
Carbromal  
beta-Carotene  
Chenodeoxycholic acid  
Chloral hydrate  
Chloramphenicol  
Chlormadinone acetate  
4-Chloro-4'-aminodiphenyl ether  
3-Chloro-4-(dichloromethyl)-5-hydroxy-2(5H)-furanone  
1-Chloro-2,4-dinitrobenzene  
3-Chloro-2-methylpropene  
1-Chloro-2-nitrobenzene  
4-Chloro-1,3-diaminobenzene  
2-Chloro-1,4-diaminobenzene sulfate  
3-Chloro-4-methylaniline  
5-Chloro-2-methylaniline  
4-Chloro-2-methylaniline hydrochloride  
Chloroacetaldehyde  
4-Chloroaniline hydrochloride

Chlorobenzene  
Chlorodibromomethane  
Chlormequat chloride  
Chloroform  
Chloromethyl methyl ether  
2-(Chloromethyl)pyridine hydrochloride  
3-(Chloromethyl)pyridine hydrochloride  
Chlorfenson  
Israpafant  
Tetrasul  
Chloropicrin  
Chlorpropamide  
Choline chloride  
Chromic oxide pigment  
Chromium(III) acetate  
Danthron  
Cimetidine  
Cinnamyl anthranilate  
Ciprofibrate  
Cobalt sulfate heptahydrate  
Codeine  
Colcemid  
Tomelukast  
Copper dimethyldithiocarbamate  
4-Methoxy-2-methylaniline  
Cupferron  
Cyanoguanidine  
Sodium cyclamate  
Cyclocytidine  
beta-Cyclodextrin  
Cyclohexylamine hydrochloride  
Cyclopentanone oxime  
Cyclosporin A  
L-Cysteine hydrochloride  
Dacarbazine  
o,p'-DDD  
Deflazacort  
Dehydroepiandrosterone  
Dehydroepiandrosterone acetate  
Deserpidine  
Dexamethasone  
Diacetyl hydrazine  
Diallate  
2,4-Diaminoanisole sulfate  
4,4'-Diaminoazobenzene  
4,4'-Diaminobenzanilide  
2,4-Diaminophenol dihydrochloride  
Diazepam  
Dibenzo-p-dioxin  
1,2-Dibromo-3-chloropropane

Dibutyltin diacetate  
2,3-Dichloro-p-dioxane  
Mucochloric acid  
Chloranocryl  
Dichlone  
2,6-Dichloro-1,4-benzenediamine  
3,3'-Dichlorobenzidine  
(2E)-1,4-Dichlorobut-2-ene  
1,1-Dichloroethane  
1,2-Dichloroethane  
alpha-(2,5-Dichlorophenoxy)propionic acid  
2,4-D Butyl ester  
2,4-D isoctyl ester  
2,4-D isopropyl ester  
2,4-Dichlorophenyl benzenesulfonate  
1,2-Dichloropropane  
Dicyclopentadiene dioxide  
Diethylacetamide  
Diethylformamide  
N,N'-Diethylthiourea  
1,2-Diformylhydrazine  
Diftalone  
Diglycidyl resorcinol ether  
3,4-Dihydrocoumarin  
Dimethadione  
2,4-Dimethoxyaniline hydrochloride  
3,3'-Dimethoxybenzidine-4,4'-diisocyanate  
4-(Dimethylamino)azobenzene  
Dimethyl hydrogen phosphite  
Dimethyl methylphosphonate  
1,2-Dimethyl-5-nitroimidazole  
N,N-Dimethylacetamide  
4-Dimethylaminoantipyrine  
5,5-Dimethylbarbituric acid  
3,3'-Dimethylbenzidine dihydrochloride  
Dimethyldithiocarbamic acid, dimethylamine  
1,1-Dimethylhydrazine  
1,2-Dimethylhydrazine dihydrochloride  
2,2-Dimethylvinyl chloride  
Dinitrosopiperazine  
1,4-Dioxane  
Bis(1-piperidinylthioxomethyl)hexasulfide  
N,N'-Diphenyl-p-phenylenediamine  
Diphenylacetonitrile  
Diphenylcarbonate  
Dipyrone  
2,5-Dithiobiurea  
Dithiooxamide  
Dodine  
Dopamine hydrochloride

Doxylamine succinate  
Ellagic acid  
Emetine dihydrochloride  
Enflurane  
Epichlorohydrin  
1,2-Epoxybutane  
Estazolam  
Estragole  
Ethionamide  
Dulcin  
2-Ethoxybenzamide  
Ethyl acrylate  
Ethanol  
Ethyl bromoacetate  
Ethyl methylphenylglycidate  
1-Ethyl-1-nitrosourea  
Ethylbenzene  
Ethylene glycol, cyclic sulfate  
Ethylene urea  
Nabam-sodium  
Ethylphenylacetylurea  
Ethynodiol diacetate  
Etodolac  
1,8-Cineol  
Fadrozole hydrochloride  
Fenvalerate  
Ferric chloride  
Ferbam  
Finasteride  
Flecainide acetate  
N-(2-Fluorenyl)-2,2,2-trifluoroacetamide  
4'-Fluoro-4-aminodiphenyl  
Fluoxetine hydrochloride  
Fluvastatin  
Furan  
Furosemide  
Gallic acid  
Gemfibrozil  
Gibberellic acid  
L-Glutamic acid  
3-Chloro-1,2-propanediol  
Glycine  
Glycol sulfite  
Glycyrrhetic acid  
FD&C Green No. 1  
FD&C Green No. 3  
Hematoxylin  
Heptamethyleneimine  
Heptylamine  
Hexachlorobenzene

alpha-1,2,3,4,5,6-Hexachlorocyclohexane  
Hexachloroethane  
Hexamethylphosphoramide  
Hexanamide  
1-O-Hexyl-2,3,5-trimethylhydroquinone  
L-Histidine hydrochloride  
Hydrazine sulfate  
2-Hydrazino-4-(4-aminophenyl) thiazole  
2-Hydrazino-4-(4-nitrophenyl)thiazole  
2-Hydrazino-4-phenylthiazole  
4-Hydrazinobenzoic acid  
4-Hydrazinobenzoic acid hydrochloride  
Hydrocortisone  
4-(Benzoyl)phenol  
3-Hydroxy-4-butyrophenetidide  
2-Hydroxyethylhydrazine  
ICRF-159  
Indole  
Indole-3-acetic acid  
Iodoacetamide  
2-Amino-3-methyl-3H-imidazo[4,5-f]quinoline  
Isobutylparaben  
Isobutyl nitrite  
Isoflurane  
Isomalt  
Isonicotinamide  
Isonicotinic acid  
Isoprene  
Isopropanol  
Propham  
Isosafrole  
Kaempferol  
Ketoprofen  
Levobunolol hydrochloride  
D-Limonene  
Lithocholic acid  
Lonidamine  
Magnesium chloride hexahydrate  
Manidipine dihydrochloride  
Melamine  
Meloxicam  
Melphalan  
dl-Menthol  
Sodium 2-mercaptopethanesulfonate  
6-Mercaptopurine  
Methylmercuric(II) chloride  
Metepa  
Methapyrilene hydrochloride  
(+/-)-Methionine  
2-Methoxy-3-aminodibenzofuran

3-Methoxycatechol  
4-Methoxyphenol  
Methoxyphenylacetic acid  
8-Methoxysoralen  
Methyl tert-butyl ether  
Methyl carbamate  
Methyl carbazate  
3'-Methyl-4-dimethylaminoazobenzene  
Methyl hesperidin  
Methyl methacrylate  
Methylnitronitrosoguanidine  
2-Methyl-1-nitroanthraquinone  
(N-6)-Methyladenine  
alpha-Methylbenzyl alcohol  
4-Methylcatechol  
3-Methylcholanthrene  
4,4'-Methylenebis(2-chloroaniline)  
Dichloromethane  
2,2'-Methylenebis(4-methyl-6-tert-butylphenol)  
Methylhydrazine sulfate  
Methylhydroquinone  
2-Methylnaphthalene  
Methylphenidate hydrochloride  
8-Methylquinoline  
4-Methylstyrene  
Metronidazole  
Mexacarbate  
Misoprostol  
Mitomycin C  
Molybdenum trioxide  
Chloroacetic acid  
Monocrotaline  
Nafenopin  
Nalidixic acid  
1-Naphthaleneacetamide  
1-Naphthaleneacetic acid  
N-(1-Naphthyl)ethylenediamine dihydrochloride  
1-(1-Naphthyl)-2-thiourea  
2-Amino-1-naphthalenesulfonic acid  
Nefiracetam  
Nickel(II) sulfate hexahydrate  
Niacinamide  
Nicotinic acid hydrazide  
Sodium nitrate  
5-Nitro-2-furanmethanediol diacetate  
5-(5-Nitro-2-furyl)-1,3,4-oxadiazole-2-ol  
4-Hydroxy-3-nitrophenylarsonic acid  
4-Nitro-1,2-phenylenediamine  
1-Methoxy-2-nitrobenzene  
4-Nitroanthranilic acid

6-Nitrobenzimidazole  
1-Nitrobutane  
Nitroethane  
2-Nitrofluorene  
Nitromethane  
1-Nitropropane  
2-Nitropropane  
3-Nitropropionic acid  
1-Nitropyrene  
6-Nitroquinoline  
8-Nitroquinoline  
N-Nitroso-N-methyl-4-nitroaniline  
N-Nitroso-N-methylurea  
N-Nitrosobis(2-oxopropyl)amine  
N-Nitrosodiethanolamine  
4-Nitrosodiphenylamine  
N-Nitroso-N-methylethylamine  
Nitrosoheptamethyleneimine  
N-Nitrosohexamethyleneimine  
Nitrosomethylaniline  
N-Nitrosomorpholine  
N-Nitrosopiperazine  
N-Nitrosopiperidine  
N-Nitrosopyrrolidine  
2-Nitrosotoluene  
Norethynodrel  
Norharman  
Omeprazole  
C.I. Acid Orange 3  
C.I. Acid Orange 10  
gamma-Oryzanol  
Oxazepam  
Oxolinic acid  
Oxprenolol hydrochloride  
N-Oxydiethylenebenzothiazole-2-sulfenamide  
Penicillin VK  
Pentachloroanisole  
Pentachloroethane  
Peppermint oil  
Perhexiline maleate  
Phenacetin  
Phenazone  
Phenazopyridine hydrochloride  
Phenethyl isothiocyanate  
Phenformin hydrochloride  
Phenobarbital  
Phenoxybenzamine hydrochloride  
1-Phenyl-3,3-dimethyltriazene  
Phenyl isothiocyanate  
N-Phenyl-1,4-benzenediamine hydrochloride

Isbogrel  
1,4-Benzenediamine  
1,3-Benzenediamine dihydrochloride  
1,2-Phenylenediamine dihydrochloride  
Phenylethylhydrazine sulfate  
Phenyl glycidyl ether  
Phenylhydrazine  
Phenylhydrazine hydrochloride  
Phthalamide  
Phthalic anhydride  
Pilocarpine  
Natamycin  
Piperidine  
Piperonyl sulfoxide  
Piroxicam  
Polybrominated biphenyls (PBB)  
Polysorbate 80  
Practolol  
Prazepam  
Praziquantel  
Prednisolone  
Probenecid  
Procarbazine  
Procarbazine hydrochloride  
Proflavin hydrochloride  
Promethazine hydrochloride  
Pronethalol  
beta-Propiolactone  
Propranolol hydrochloride  
Pebulate  
3,4-Dihydroxybenzoic acid  
Purpurin  
Pyrazinamide  
Pyrilamine maleate  
Quercetin dihydrate  
Quinapril hydrochloride  
p-Benzoquinone dioxime  
Ramosetron hydrochloride  
C.I. Acid Red 114  
Ponceau 3R  
Amaranth  
FD&C Red 4  
C.I. Acid Red 52  
HC Red 3  
Retinol acetate  
Rhodamine 6G  
C.I. Basic Violet 14  
C.I. Basic Red 9 monohydrochloride  
Saccharin  
Sodium saccharin

Albuterol  
Scopolamine hydrobromide trihydrate  
24R,25-Dihydroxyvitamin D3  
Selenium dioxide  
Sesamol  
Sodium bithionolate  
Sodium diethyldithiocarbamate trihydrate  
Sodium hypochlorite  
Sotalol hydrochloride  
Streptozotocin  
Strobane  
Styrene  
Succinic anhydride  
Sulfallate  
Sulfamethazine  
Sodium sulfate anyhdrous  
Sulfisoxazole  
3-Sulfolene  
Suxibuzone  
Chlorotrianisene  
I-Taurine  
(R)-Tegafur  
Temazepam  
3,3',4,4'-Tetraaminobiphenyl tetrahydrochloride  
2,2',5,5'-Tetrachlorobenzidine  
2,3,7,8-Tetrachlorodibenzo-p-dioxin  
1,1,1,2-Tetrachloroethane  
1,1,2,2-Tetrachloroethane  
Tetrachloroethylene  
Tetrachlorovinphos  
Tetracycline hydrochloride  
Tetrahydrocannabinol  
Tetrahydrofuran  
Tetrakis(hydroxymethyl)phosphonium chloride  
Tetrakis(hydroxymethyl)phosphonium sulfate  
Tetranitromethane  
Thiamphenicol  
Thioacetamide  
4,4'-Thiobis(6-tert-butyl-m-cresol)  
Bithionol  
Sodium thiocyanate  
4,4'-Thiodianiline  
Thiosemicarbazide  
Thiouracil  
Thiourea  
Tin(II) chloride  
Titanocene dichloride  
dl-alpha-Tocopheryl acetate  
Tolbutamide  
Toluene

o-Toluenesulfonamide  
3-Methylaniline hydrochloride  
2-Methylaniline hydrochloride  
4-Methylaniline hydrochloride  
p-Tolylurea  
Toremifene citrate  
Toxaphene  
Triamcinolone acetonide  
3,4,4'-Triaminodiphenyl ether  
Triamterene  
Bromoform  
Tricaprylin  
1,1,2-Trichloro-1,2,2-trifluoroethane  
2,4,6-Trichloroaniline  
1,1,2-Trichloroethane  
1,1,1-Trichloroethane  
Trichloroethylene  
Trichlorofluoromethane  
2-(2,4,5-Trichlorophenoxy)propionic acid  
Trimethadione  
(+)-7-(3,5,6-trimethyl-1,4-benzoquinon-2-yl)-7-phenylheptanoic acid  
2,4,5-Trimethylaniline  
Trimethyl phosphate  
1,1,3-Trimethyl-2-thiourea  
Triphenyltin acetate  
Triprolidine hydrochloride monohydrate  
Triisopropanolamine  
dl-Tryptophan  
Uracil  
Urapidil  
Vinyl acetate  
4-Vinylcyclohexene  
1,1-Dichloroethylene  
Voglibose  
Xylenes  
2,4-Dimethylaniline hydrochloride  
HC Yellow 4  
Zearalenone  
Zinc(II) acetate dihydrate  
Zinc dibutyldithiocarbamate  
Zinc diethyldithiocarbamate  
N-Nitroso-N-methylurethane  
Sodium tetrafluoroborate  
2,7-Acetylaminofluorene  
Acetone  
Phenylacetaldehyde  
Phthalic acid  
1,2,3-Benzenetricarboxylic acid  
1,2,4-Benzenetricarboxylic acid  
1,3,5-Benzenetricarboxylic acid

Benzonitrile  
Benzyl cyanide  
2,6-Bis-(1,1-dimethylethyl)-2,5-cyclohexadiene-1,4-dione  
Bromoacetic acid  
Bromoacetonitrile  
2-Bromobutane  
Bromochloromethane  
Butyraldehyde  
Methyl ethyl ketone  
Maleic acid  
Fumaric acid  
2-[2-(2-Butoxyethoxy)ethoxy]ethanol  
Chloroacetonitrile  
Chlorobutanedioic acid  
2-Chlorocyclohexanone  
1-Chlorooctane  
2-Chloropropanoic acid  
3-Chloropropanoic acid  
1-Chloropropan-2-one  
Cyclododecane  
Dibromomethane  
2,2-Dichloroacetamide  
Dichloroacetonitrile  
4,6-Dichloro-1,3-benzenediol  
2,3-Dichlorobutane  
1,1-Dichloropropanone  
1,3-Dichloropropanone  
2,2-Dimethylbutanedioic acid  
2,3-Butanedione  
Phorone  
2,2-Dimethylpentanedioic acid  
Dodecanoic acid  
Heptanedioic acid  
Heptanenitrile  
Hexachloroacetone  
Hexadecanoic acid  
(E)-Hexadec-9-enoic acid  
Hexanal  
3-Hexanone  
3-Hydroxybenzoic acid  
Methanesulfonyl chloride  
3-Methylbenzoic acid  
4-Methylbenzoic acid  
3-Methylbutanal  
Isovaleronitrile  
2-Methylbutanoic acid  
5-Methyl-2-furancarboxylic acid  
6-Methyl-5-hepten-2-one  
5-Methyl-3-isoxazolamine  
2-Methylpentanedioic acid

2-Methylpentanoic acid  
3-Methyl-2-pentanone  
2-Methylpropanal  
2-Methylpropanoic acid  
Dibromonitromethane  
1,1-Dichloro-1-nitroethane  
Nonanedioic acid  
Octanedioic acid  
2-Oxobutanedioic acid  
2-Oxopentanoic acid  
4-Oxopentanoic acid  
Pyrvic acid  
Pentadecanoic acid  
Glutaric acid  
Pentanoic acid  
Phenylacetic acid  
1,1-(1,4-Phenylene)bis-ethanone  
Propanal  
Propanedioic acid  
Tetrachlorocyclopropene  
Tetradecanal  
Tetradecanoic acid  
Tribromoacetaldehyde  
Tribromoacetic acid  
2,2,2-Trichloroacetamide  
Trichloroacetonitrile  
1,1,1-Trichloropropanone  
1,1,3-Trichloropropanone  
Tridecanedioic acid  
Tridecanoic acid  
2,6,6-Trimethyl-2-cyclohexene-1,4-dione  
Undecanal  
Undecanoic acid  
Sodium salicylate  
Benzamide  
Menadione  
Tolazoline hydrochloride  
Strychnine hemisulphate salt  
Nicotine sulfate  
Salicylamide  
Dicumarol  
Methanol  
Dimethyl sulfoxide  
1-Propanol  
1-Butanol  
1-Pentanol  
Thiopental sodium  
Tetramethylammonium chloride  
2,2,2-Trifluoroethanol  
3,3-Dimethyl-2-butanone

3-Methyl-1-pentyn-3-ol  
1-Ethynylcyclohexanol  
2-Methyl-1-propanol  
1,2-Diaminopropane  
2-Butanol  
1-Amino-2-propanol  
Methyl acetate  
1,8-Diamino-p-menthane  
3-Methylindole  
Riboflavin  
Salicylanilide  
3-Trifluoromethyl-4-nitrophenol  
2-Aminobenzamide  
2-Nitrophenol  
Salicylaldehyde  
N,N-Diethylcyclohexylamine  
2-(N-Ethyl-m-toluidino)ethanol  
Dicyclohexyl  
1-Benzoylacetone  
Benzocaine  
Piperine  
o-Xylene  
2-Chloroaniline  
3,4-Dichloroaniline  
Allyl methacrylate  
2,3-Dibromopropanol  
2-Methylbutanal  
3-Pentanone  
2-(Diisopropylamino)ethanol  
2,4-Dinitroaniline  
Dichlorophen  
Cumene  
4-Dimethylaminobenzaldehyde  
Benzylamine  
N-Methylaniline  
Cyclohexanone oxime  
2-Pyridinecarbonitrile  
2-Methyl-4-phenylbutan-2-ol  
1-Piperazineethanol  
N,N-Dimethylbenzylamine  
4-Butylaniline  
4-Chlorobenzaldehyde  
Diethyl propanedioate  
4-Bromoaniline  
p-Xylene  
4-Chlorophenol  
Isobutyl acrylate  
1-Bromopropane  
Propionitrile  
Ethylenediamine

Propargyl alcohol  
2,4,4-Trimethyl-2-pentanamine  
2-Pentanone  
4-Methyl-2-pentanone  
Isopropyl ether  
4-Methylpyridine  
2-Methylpyridine  
Propyl acetate  
1,3-Dibromopropane  
Butylamine  
Propanedinitrile  
Diethylamine  
5-Methyl-2-hexanone  
2-Heptanone  
n-Hexane  
2-Butyne-1,4-diol  
2-(Ethylamino)ethanol  
Cyclohexane  
Pyridine  
1,3,5-Trioxane  
1-Bromohexane  
Hexylamine  
1-Hexanol  
1-Bromoocetane  
1-Octanamine  
2-Undecanone  
2-Methyl-3-butyn-2-ol  
Phenyl salicylate  
Ethyl salicylate  
N-Phenyldiethanolamine  
3-Ethoxy-4-hydroxybenzaldehyde  
1-Chloro-3-nitrobenzene  
4-Isopropylbenzaldehyde  
4-Ethylphenol  
2,4-Pantanedione  
Ethyl hexanoate  
Butyl acetate  
1-Dodecanamine  
1-Chloro-2-propanol, technical grade (~75% 1-chloro-2-propanol; ~25% 2-chloro-1-propanol)  
Phenyl 4-aminosalicylate  
Sodium propionate  
1-(2-Aminoethyl)piperazine  
Dibutyl butanedioate  
Ethyl acetate  
1,3-Dichloropropane  
Hexyl acetate  
Butyl ether  
1-Nonanol  
Dihexylamine  
cis-Oleyl alcohol

Hydroquinone dimethyl ether  
1,4-Diazabicyclo[2.2.2]octane  
4-Fluoroaniline  
[(1S)-endo]-(-)-Borneol  
2,6-Pyridinedicarboxylic acid  
Flavone  
2-Tolunitrile  
2-Tolualdehyde  
tert-Butyl acetate  
1,3-Dichloropropene  
Dibutyl sulfide  
2-Nitrobenzaldehyde  
4-Nitrobenzaldehyde  
3-Methyl-2-butanone  
Pentabromophenol  
4-Ethoxy-2-nitroaniline  
4-Nitrobenzamide  
3-Acetamidophenol  
2,5-Dimethylfuran  
Dipropyl disulfide  
4-Propylphenol  
2-Methylimidazole  
gamma-Decanolactone  
Amantadine  
2-Hydroxyethyl acrylate  
1-Octyn-3-ol  
4-Phenoxyphenol  
2-Hydroxyethyl methacrylate  
2,4-Dichlorobenzaldehyde  
Diphenyl disulfide  
Ethyl 3-aminobenzoate methanesulfonic acid salt  
(Z)-3-Hexen-1-ol  
(E)-3-Hexen-1-ol  
Tetrabutyltin  
1,9-Decadiene  
p-Phenylazophenol  
Ioxynil  
2-Allylphenol  
1-Decanamine  
Aminocarb  
(1R,2S,5R)-(-)-Menthol  
2-Ethoxyethyl methacrylate  
Tetrahydrofurfuryl methacrylate  
Benzyl methacrylate  
Hexyl acrylate  
2,4,5-Trimethoxybenzaldehyde  
Isopropyl methacrylate  
2,3,4,5-Tetrachlorophenol  
Dimethylaminopropyl chloride hydrochloride  
1,4-bis(3-Aminopropyl)piperazine

Nerolidol  
2',3',4'-Trichloroacetophenone  
2-Butanamine  
4-Hexyloxyaniline  
Flucythrinate  
4-tert-Butylstyrene  
Demeton  
Chloromethyl styrene  
Formononetin  
Zearalanol  
Triphenylethylene  
Rutin  
Epitestosterone  
2-Chloro-4-phenylphenol  
Testosterone  
Dienestrol  
(Z)-4-Hydroxytamoxifen  
Apigenin  
Phloretin  
Biochanin A  
Chrysin  
Coumestrol  
Cholesterol  
2,2'-Dihydroxy-4-methoxybenzophenone  
2,2'-Dihydroxybenzophenone  
Phenol red  
4,4'-Sulfonyldiphenol  
4,4'-Methylenebis(2,6-di-t-butylphenol)  
1,6-Dimethylnaphthalene  
Butyl 4-aminobenzoate  
Dopamine  
Melatonin  
4,4'-Dihydroxybenzophenone  
Chrysene  
Diphenolic acid  
Nordihydroguaiaretic acid  
2,2'-Bisphenol F  
2-Ethylphenol  
3-Ethylphenol  
beta-Sitosterol  
Bis(4-hydroxyphenyl)-2,2-dichloroethylene  
E-Cinnamic acid  
4-Dodecylphenol  
4-Chloro-2-methylphenol  
Heptylparaben  
2-Ethylhexylparaben  
Benzylparaben  
Acemetacin  
Acenocoumarol  
Acetanilide

Acetazolamide  
Acetohydroxamic acid  
Acetrizoic acid  
Acitretin  
Acrivastine  
Acyclovir  
Adenine  
Adenosine  
Adenosine triphosphate  
Adenosine 5'-phosphate  
Afloqualone  
Albendazole  
Albutoin  
Alfacalcidol  
Alnididine  
Allopurinol  
Allylestrenol  
Alphaxalone  
Alprazolam  
Alprostadil  
Hexamethylmelamine  
Ambenonium chloride  
Amdinocillin  
Amifostine  
Amikacin  
Aminoglutethimide  
Aminohippuric acid  
Amiodarone  
Amithiozone  
Amlenanox  
Amoxapine  
Amphotericin B  
Ampicillin  
Amrinone  
Anastrozole  
Androstenediol  
Anisindione  
Anisotropine methylbromide  
Apomorphine  
Arecoline  
Astromicin  
Tipepidine  
Atenolol  
Atovaquone  
Atracurium besylate  
Atropine N-oxide  
6-Azaribine  
Azatadine  
Aztreonam  
Baclofen

Barbital  
Benactyzine  
Bendroflumethiazide  
Benorylate  
Benzbromarone  
Benzonatate  
Benzthiazide  
Benztropine  
Bepridil  
Betaine  
Betamethasone  
Betamethasone butyrate propionate  
Betamethasone dipropionate  
Betamethasone valerate  
Betaxolol  
Bethanechol chloride  
Bicalutamide  
Biotin  
Bisacodyl  
Bopindolol  
Bretylium tosylate  
Bromocriptine  
Bromperidol  
Brotizolam  
Bumetanide  
Buspirone  
Butylscopolammonium bromide  
Cabergoline  
Calcifediol  
Calcitriol  
Canadine  
Candesartan  
Canthaxanthin  
Carbachol  
Carbazochrome sodium sulfonate  
Carbetapentane  
Carbidopa  
Carbimazole  
Carbocysteine  
Carbutamide  
Carminomycin  
Carmustine  
Cefaclor  
Cefadroxil  
Cefamandole nafate  
Cefatrizine  
Cefazolin  
Cefixime  
Ceforanide  
Cefotetan

Cefoxitin  
Cefpodoxime proxetil  
Cefroxadine  
Cefuroxime  
Cephalexin  
Cephaloridine  
Cephalothin  
Cephradine  
Chlophedianol  
Chlormadinone  
Chlormezanone  
Chlorothiazide  
Chloroxine  
Chlorphenesin carbamate  
Chlorpromazine  
Chlorprothixene  
Chlorthalidone  
Chlorzoxazone  
Rose bengal sodium  
Evans blue  
C.I. Direct Red 28  
Cinnarizine  
Cinoxacin  
Cisapride  
Clarithromycin  
Clenbuterol  
Clidinium bromide  
Clioquinol  
Clofazimine  
Clomethiazole  
Clomiphene  
Clomipramine  
Clonidine  
Clopamide  
Clothiapine  
Clozapine  
Cortisone  
Cortisone acetate  
Cyclacillin  
Cyclandelate  
Cyclofenil  
Cyclopenthiazide  
Cycloserine  
Cyclothiazide  
Cyproheptadine  
Cyproterone  
Cysteamine  
Cytarabine  
Daunorubicin  
Decamethonium bromide

Dehydrocholic acid  
Delavirdine  
Deoxycorticosterone acetate  
Deslanoside  
Desogestrel  
Dexamethasone acetate  
Dexamethasone dipropionate  
Dexamethasone valerate  
Dexpanthenol  
D-Glucose  
Diatrizoate sodium  
Diazoxide  
Dibekacin  
Dibromomannitol  
Dichlorphenamide  
Dicyclomine  
Diflunisal  
Digitoxin  
Digoxin  
Dihydralazine  
Dihydrotachysterol  
(+)-Diltiazem  
Dimetacrine  
Metocurine iodide  
Dinoprost  
Dinoprostone  
Diphenamid methylsulfate  
Diphenhydramine  
Diphenidol  
Dithiazanine iodide  
Sodium diethyldithiocarbamate  
Dobutamine  
Doxifluridine  
Doxofylline  
Droperidol  
Dydrogesterone  
Dyphylline  
Ethylenediaminetetraacetic acid  
Edrophonium chloride  
Emetine  
Enalapril  
Enoxacin  
Epinephrine  
Erythromycin ethylsuccinate  
Erythromycin propionate  
Estradiol benzoate  
Estradiol cypionate  
Estradiol dipropionate  
Estradiol enanthate  
Estradiol valerate

Estropipate  
Ethamivan  
Ethebenecid  
Ethisterone  
Ethosuximide  
Ethotoin  
Ethoxzolamide  
Ethylestrenol  
Etidocaine  
Etidronic acid  
Etizolam  
Etofylline  
Etofylline clofibrate  
Etomidate  
Etoposide  
Etretinate  
Exemestane  
Famciclovir  
Famotidine  
Felbamate  
Felodipine  
Fenbufen  
Fenfluramine  
Fentanyl  
Fentiazac  
Feprazone  
Flecainide  
Flouxuridine  
Flucytosine  
Fludrocortisone  
Flufenamic acid  
Flumazenil  
Fluoxetine  
Fluphenazine  
Flurazepam  
Fonazine  
Foscarnet trisodium  
D-Fructose  
Fursultiamine  
Fusaric acid  
D-?Galactose  
Gallamine triethiodide  
Gestrinone  
Gliclazide  
Gliquidone  
Glisoxepide  
Glutathione  
Glutethimide  
Glybzazole  
Glycopyrrrolate bromide

Gossypol  
2-Methoxyphenol  
Guaifenesin  
Hexobarbital  
Hexocyclium  
Histamine  
Hycanthone  
Hydroflumethiazide  
Hydroxyzine  
Imipenem  
Indocyanine green  
myo-Inositol  
Iacetamic acid  
Iodamide  
Iodipamide  
Iodoquinol  
Iohexol  
Iopamidol  
Iopanoic acid  
Iopromide  
Ixaglic acid  
Irbesartan  
Isocaine  
Isocarboxazid  
Isopropamide  
Isoproterenol  
Isosorbide 5-mononitrate  
13-cis Retinoic acid  
Isradipine  
Itraconazole  
Ivermectin B1a  
Josamycin  
Kanamycin B  
Ketamine  
Ketanserin  
Ketotifen  
Lactic acid  
Lactose  
Lamivudine  
Lamotrigine  
Lanatoside A  
Lanatoside B  
Lanatoside C  
Lansoprazole  
Leflunomide  
Letrozole  
Levallorphan  
L-Dopa  
Levothyroxine  
Lobeline

Lomustine  
Loratadine  
Lorazepam  
Losartan  
Lysergide  
L-?Lysine  
Mecamylamine  
Mefenamic acid  
(2R,3R,4R,5S)-6-(Methylamino)hexane-1,2,3,4,5-pentol  
Menadiol  
Mepenzolate bromide  
Mephenesin  
Mephenoxalone  
Mephobarbital  
Meprednisone  
Meprobamate  
Mequitazine  
Mesoridazine  
Metaxalone  
Metformin  
Methacholine chloride  
Methandrostenolone  
Methantheline bromide  
Methaqualone  
Metharbital  
Methazolamide  
Methergine  
Methocarbamol  
Methoxyphenamine  
Methsuximide  
Methyldigoxin  
Methyldopa  
Methylene blue  
Methylperone  
Methylprednisolone  
Methylprednisolone acetate  
Methylprednisolone succinate  
Methysergide  
Metrizamide  
Methyclothiazide  
Metyrapone  
Metyrosine  
Mezlocillin  
Mianserin  
Miconazole  
Miglitol  
Milrinone  
Mirtazapine  
Modafinil  
Mometasone furoate

Mycophenolate mofetil  
Nadolol  
Nalbuphine  
Nalmefene  
Naloxone  
Nandrolone  
Nandrolone decanoate  
Nandrolone phenpropionate  
Nedocromil  
Nialamide  
Nicardipine  
Niceritrol  
Nicofuranose  
Nicotinyl alcohol  
Niflumic acid  
Nimetazepam  
Nimodipine  
Nisoldipine  
Nitrazepam  
Nitrendipine  
Nizatidine  
Nomifensine  
Norepinephrine  
Norethindrone acetate  
Noscapine  
Novobiocin sodium  
Nyldrin  
Olanzapine  
Ondansetron  
Orlistat  
Oxamniquine  
Oxyphenisatin acetate  
Paclitaxel  
Pamidronic acid  
Pancuronium bromide  
Pantoprazole  
Paraldehyde  
Paramethasone acetate  
Paroxetine  
Paroxypropione  
Pemoline  
Pentaerythritol tetranitrate  
Pentetic acid  
Pentoobarbital  
Pentostatin  
Pentoxifylline  
Perindopril  
Perphenazine  
Phenacemide  
Phenindione

Phenoxybenzamine  
Phensuximide  
Phentolamine  
Phenylalanine  
Phthalylsulfathiazole  
Physostigmine  
Phytonadione  
Pimozone  
Pindolol  
Pipercuronium bromide  
Pipemidic acid  
Pipenzolate bromide  
Piperacetazine  
Pipobroman  
Pirenzepine  
Piretanide  
Pizotyline  
Plicamycin  
Pralidoxime chloride  
Pramipexole  
Pranoprofen  
Prednisolone acetate  
Prifinium bromide  
Primidone  
Procainamide  
Proglumide  
Promethazine  
Propofol  
(+/-) Propylhexedrine  
Propyphenazone  
Proscillarin  
Protirelin  
Proxiphylline  
Pyridostigmine bromide  
Pyrilamine  
Pyrvonium pamoate  
Quetiapine  
Quinethazone  
Quinidine  
Raloxifene  
Ramipril  
Repaglinide  
Rescinnamine  
Ribavirin  
Rizatriptan  
Rocuronium bromide  
Rolutetraacycline  
Salmeterol  
Salsalate  
Sennoside A

Sirolimus  
Sitosterol alpha1  
Sofalcone  
Sorbinil  
D-Glucitol  
Sotalol  
Sparfloxacin  
Sparteine  
Spicломазине гидрохлорид  
Spiramycin II  
Strychnine  
Butanedioic acid  
Succinylcholine chloride  
Sulbactam  
Sulfadimethoxine  
Sulfadoxine  
Sulfaguanidine  
Sulfamethoxypyridazine  
Sulfamerazine  
Sulfameter  
Sulfamethizole  
Sulfamethomidine  
Sulfinpyrazone  
Sulfobromophthalein  
Sulfanilamide  
Adesulfone sodium  
Sulindac  
Sumatriptan  
Syrosingopine  
Telmisartan  
Teniposide  
Terbinafine  
Terfenadine  
Terpin  
Testolactone  
Thiamphenicol glycinate hydrochloride  
Thioridazine  
Thiothixene  
Thiphenamil  
Thymidine  
Tiaprofenic acid  
Tibolone  
Ticlopidine  
Ticrynafen  
Timepidium bromide  
Timiperone  
(S)-Timolol  
Tinidazole  
Tinoridine  
Tiopronin

Tizanidine  
Tobramycin  
Tofisopam  
Tolcapone  
Tolterodine  
Topiramate  
Torsemide  
Tramadol hydrochloride  
Trandolapril  
Tranilast  
Tribenoside  
Trichlormethiazide  
Tridihexethyl chloride  
Triethylenetetramine  
Trilostane  
Trimethoprim  
Trimetozine  
Trioxsalen  
Triprolidine  
Troleandomycin  
Trolnitrate  
Tromethamine  
Trospium chloride  
Troxipide  
(+)-Tubocurarine chloride hydrochloride  
Sodium tyropanoate  
L-Tyrosine  
Valpromide  
Valsartan  
Vecuronium bromide  
Venlafaxine  
Vinpocetine  
Xanthinol niacinate  
Xipamide  
D-Xylose  
Zafirlukast  
2',3'-Dideoxycytidine  
Zaleplon  
Zanamivir  
Zileuton  
Ziprasidone  
Zotepine  
2',3'-Dideoxyadenosine  
Diphenylhydantoin sodium  
Methyl isocyanate  
Oxymetholone  
Dibromoacetic acid  
Polydimethylsiloxane  
Saquinavir mesylate  
Sodium bromate

Acifluorfen-sodium  
Aldoxycarb  
Hydramethylnon  
4-Aminopyridine  
Ammonium sulfamate  
Aroclor 1016  
Benzo(g,h,i)perylene  
Benzo(k)fluoranthene  
Bis(2-chloroethoxy)methane  
Bromotrichloromethane  
Bromoxynil octanoate  
t-Butylchloride  
Butylphthalyl butylglycolate  
Carbon disulfide  
Technical chlordane  
2-Chlorobutane  
2-Choronaphthalene  
4-Chlorophenyl methyl sulfide  
4-Chlorophenyl methyl sulfone  
Copper cyanide  
alpha-Cyhalothrin  
Dalapon-sodium  
1,4-Dibromobenzene  
Dibromodichloromethane  
4,4'-Dibromodiphenyl ether  
(Z)-1,2-Dichloroethylene  
(E)-1,2-Dichloroethylene  
2,3-Dichloro-1-propanol  
Paraoxon  
Diflubenzuron  
Dimethylamine  
Dinex  
Diphenamid  
1,4-Dithiane  
Ethyl phthalyl ethyl glycolate  
Flurprimidol  
Fluvalinate  
Fonofos  
Haloxyfop-methyl  
Heptane  
Hexabromobenzene  
2,5-Furandione  
Methacrylonitrile  
Methyl acrylate  
Methyl chlorocarbonate  
MCPB  
m-Cresol  
Nitroguanidine  
Octabromodiphenyl ether  
Pentabromodiphenyl ether

Phenmedipham  
Phosphoric acid  
Potassium silver cyanide  
Propyleneimine  
Quinalphos  
Selenious acid  
Selenourea  
Sodium fluoroacetate  
Thallium(I) acetate  
Thallium nitrate  
Toluene diisocyanate  
1,2,4-Tribromobenzene  
1,1,2-Trichloropropane  
Cresol  
Triethylamine  
2,2,4-Trimethylpentane  
4-Acetamidobenzoic acid  
Acetic anhydride  
Acetoacetanilide  
Acetoin  
2-Acetylpyridine  
N-Acetyl-m-toluidine  
N-Acetyl-o-toluidine  
N-Acetyl-p-toluidine  
Allyl acetate  
Allyl anthranilate  
Allyl bromide  
Allyl nonanoate  
Allyl propyl disulfide  
Allylthiourea  
Amiloride hydrochloride  
3-Aminoacetanilide  
4-Aminoacetanilide  
9-Aminoacridine, monohydrochloride, monohydrate  
2-Aminoanthracene  
3-Aminobenzenesulfonic acid  
Orthanilic acid  
2-Aminobenzimidazole  
2-Aminobenzothiazole  
2-Amino-4-chlorobenzothiazole  
2-Amino-4-chloro-5-nitrophenol  
2-Amino-4-chlorophenol  
6-Amino-4-chloro-1-phenol-2-sulfonic acid  
2-Amino-5,6-dimethylbenzothiazole  
2-Amino-4,6-dinitrophenol  
2-Amino-6-ethoxybenzothiazole  
4-Amino-4'-hydroxy-3-methyldiphenylamine  
2-Amino-4-methoxybenzothiazole  
2-Amino-4-methylbenzothiazole  
2-Amino-4-methylphenol

2-Amino-6-nitrobenzothiazole  
3-Aminophenol  
2-Aminophenol  
4-Aminophenol  
2-Amino-1-phenol-4-sulfonic acid  
2-(4-Aminophenyl)-6-methylbenzothiazole sulfonic acid  
2-Amino-4-phenylthiazole hydrobromide hydrate  
Luminol  
2-Aminopyridine  
5-Aminosalicylic acid  
5-Amino-3-sulfosalicylic acid  
2-Aminothiazole  
2-Amino-4-thiazoleacetic acid  
3-(Trifluoromethyl)aniline  
Ammonium perchlorate  
tert-Amyl methyl ether  
Pentyl nitrite  
Anise oil  
3-Methoxyaniline  
4-Methoxyaniline  
Annatto  
Azodicarbonamide  
4,4'-Dimethoxyazoxybenzene  
Azoxybenzene  
C.I. Basic Orange 2  
Benzenesulfonic acid  
Benzimidazole  
2-Benzimidazolylurea  
Benzoin acetate  
Benzothiazole  
Benzotrifluoride  
Benzoyl peroxide  
Benzyl phenylacetate  
Benzyl salicylate  
Benzyl sulfide  
Benzyltrimethylammonium chloride  
Berberine chloride  
Beryllium sulfate tetrahydrate  
2,2-Bis[(benzoyloxy)methyl]dibenzoate propanediol  
Bis(eta(5)-2,4-cyclopentadien-1-yl) chromium  
Bis(cyclopentadienyl)vanadium chloride  
Bismuth subsalicylate  
Bisphenol A diglycidyl ether  
1,2-Bis(phenylthio)ethane  
Biurea  
Bixin  
Bromobenzene  
2-Bromobiphenyl  
3-Bromobiphenyl  
4-Bromobiphenyl

3-Bromo-2,2-bis(bromomethyl)propanol  
Bromochloroacetic acid  
Bromodichloroacetic acid  
2-Bromo-4,6-dinitroaniline  
alpha-Bromotoluene  
3-Bromotoluene  
2-Bromotoluene  
4-Bromotoluene  
Brucine  
Butanal oxime  
1,4-Butanediol  
1,4-Butanediol diglycidyl ether  
1,2,3,4-Butanetetracarboxylic acid  
2-(2-Butoxyethoxy)ethyl thiocyanate  
Butyl acrylate  
tert-Butylamine  
Butyl anthranilate  
tert-Butyl formate  
Butyl glycidyl ether  
tert-Butyl glycidyl ether  
Butyl methacrylate  
tert-Butyl phenyl glycidyl ether  
4-tert-Butyltoluene  
Butyryl chloride  
Cadmium oxide  
D-Camphor  
Caprylyl chloride  
Carbamide peroxide  
Carisoprodol  
Carveol  
Carvyl acetate  
Casanthrol  
Castor oil  
Chloramphenicol sodium succinate  
3-Chloroaniline  
2-Chlorobenzaldehyde  
3-Chlorobenzoic acid  
2-Chlorobenzoic acid  
4-Chlorobenzoic acid  
3-Chlorobenzotrifluoride  
2-Chlorobenzotrifluoride  
1-Chloro-2-bromoethane  
2-Chloro-1,3-dinitro-5-(trifluoromethyl)benzene  
2-Chloroethyl acrylate  
Chlorogenic acid  
5-Chloro-2-methyl-1H-benzimidazole  
1-Choronaphthalene  
1-Chloro-1-nitropropane  
2-Chloro-2-nitropropane  
3-Chlorophenol

2-Chloropyridine  
3-Chloro-2-methylaniline  
1-Chloro-4-(trifluoromethyl)benzene  
Chlorotrimethylsilane  
Chlorinated paraffins:C12, 60% chlorine  
Chromium picolinate  
Chrysophanic acid  
(2E)-3-Phenylprop-2-enal  
3-Phenylprop-2-enal  
Cobaltocene  
Creosote, wood  
3-Methoxy-4-methylaniline  
m,p-Cresol mixture  
o-Cresyl glycidyl ether  
Crotonaldehyde  
Crystal Violet lactone  
1,2-Cyclohexanedicarboxylic acid, bis(oxiranylmethyl) ester  
Cyclohexanone cyanohydrin  
Cyclohexene oxide  
2-Cyclohexen-1-one  
N-Cyclohexyl-4-methylbenzenesulfonamide  
Cyclopentane  
4H-Cyclopenta(def)phenanthrene  
p-Cymen-8-ol  
2,4-D dimethylamine salt  
D & C Yellow 11  
Decalin  
Decyl methacrylate  
Diacetone acrylamide  
Diallylamine  
4,4'-Diaminodicyclohexylmethane  
1,6-Hexanediamine  
Diaminomaleonitrile  
4,4'-Diamino-2,2'-stilbenedisulfonic acid  
Dipentylamine  
Diazoaminobenzene  
Phenoxythiin  
(E)-1,4-Dibromo-2-butene  
(2E)-2,3-Dibromo-2-butene-1,4-diol  
1,2-Dibromo-4-(1,2-dibromoethyl)cyclohexane  
N-Butyl-1-butanamine  
2-(Dibutylamino)ethanol  
N,N'-Bis(1-methylpropyl)-1,4-benzenediamine  
Dibutyltin dilaurate  
Dichloroacetyl chloride  
2,4-Dichloroaniline  
2,5-Dichloroaniline  
2,6-Dichlorobenzaldehyde  
3,4-Dichlorobenzaldehyde  
2,3-Dichlorobenzoic acid

2,4-Dichlorobenzoic acid  
2,5-Dichlorobenzoic acid  
2,6-Dichlorobenzoic acid  
3,4-Dichlorobenzoic acid  
3,5-Dichlorobenzoic acid  
Cisplatin  
1,2-Dichloroethylene  
Troclosene  
Sodium dichloroisocyanurate  
2,3-Dichloronitrobenzene  
2,4-Dichloronitrobenzene  
2,3-Dichlorophenol  
2,6-Dichlorophenol  
3,4-Dichlorophenol  
3,5-Dichlorophenol  
2,3-Dichloro-1-propene  
2,3-Dichloroquinoxaline  
Dicyclohexylamine  
3-Diethylaminophenol  
N,N'-Diethylcarbanilide  
Diethyl carbonate  
Diethylene glycol diacrylate  
Diethylene glycol dibutyl ether  
Diethylene glycol diethyl ether  
Diethylenetriamine  
Diethyl ethylphosphonate  
Bis-2-ethylhexylamine  
N,N-Diethylbenzene-1,4-diamine  
N,N-Dimethylpentanamide  
2,4-Difluoroaniline  
Digitonin  
1,2-Dihydro-2,2,4-trimethylquinoline  
1,2-Dihydro-2,2,4-trimethylquinoline, polymer  
2,4-Dihydroxybenzoic acid  
1,8-Dihydroxy-4,5-dinitroanthraquinone  
5,7-Dihydroxy-4-methylcoumarin  
Diisobutylamine  
Diisobutyl ketone  
Diisopropylamine  
Diisopropylcarbodiimide  
Dimenhydrinate  
4,4'-Dimethoxydiphenylamine  
Di(2-methoxyethyl) phthalate  
2-(Dimethylamino)ethyl acrylate  
3-Dimethylaminophenol  
3-(Dimethylamino)propylamine  
2,2-Dimethylbutane  
2,3-Dimethylbutane  
1,3-Dimethylbutylamine  
N-(1,3-Dimethylbutyl)-N'-phenyl-p-phenylenediamine

Methyl disulfide  
Dimethylnaphthalene  
1,3-Dimethyl-2-nitrobenzene  
1,3-Dimethyl-4-nitrobenzene  
1,3-Dimethyl-5-nitrobenzene  
1,4-Dimethyl-2-nitrobenzene  
N,N-Dimethyl-4-nitrosoaniline  
1,3-Dimethylolurea  
3,5-Dimethylphenol  
N,N-Dimethyl-p-phenylenediamine  
N,N'-Dimethylurea  
1,3-Dinitronaphthalene  
1,5-Dinitronaphthalene  
1,8-Dinitronaphthalene  
8-Hydroxy-5,7-dinitro-2-naphthalenesulfonic acid  
4,4'-Diphenylmethane diisocyanate  
Diphenylurea  
Dipropylamine  
C.I. Direct Red 2  
Diundecyl phthalate  
Divinylbenzene  
(2-Dodecenyl)succinic anhydride  
tert-Dodecanethiol  
Econazole nitrate  
Emodin  
Eosin  
Epibromohydrin  
1,2-Epoxy-3-butene  
1,2-Epoxydecane  
1,2-Epoxyhexadecane  
1,2-Epoxytetradecane  
Ergotamine D-tartrate  
Ethacrylic acid  
Ethidium bromide  
3-Ethylamino-4-methylphenol  
Ethyl anthranilate  
N-Ethyl-N-butylamine  
S-Ethyl chlorothioformic acid  
Ethyl cyanoacrylate  
Ethylene glycol diethyl ether  
Ethylene glycol dimethyl ether  
2-Ethylhexanal  
2-Ethyl-1,3-hexanediol  
2-Ethyl-2-hexenal  
2-Ethylhexylamine  
2-Ethylhexyl-2-cyano-3,3-diphenylacrylate  
2-Ethylhexyl glycidyl ether  
Octinoxate  
3-((2-Ethylhexyl)oxy)propylamine  
5-Ethyldene-2-norbornene

Ethyl linolenate  
Ethyl methacrylate  
Ethyl methanesulfonate  
N-Ethyl-4-methylbenzenesulfonamide  
N-Ethylmorpholine  
N-Ethyl-N-phenyl benzylamine  
Ethyl vinyl ketone  
alpha-Fenchone  
Ferrocene  
Fluorescein sodium  
Fluorobenzene  
2-Fluorobenzoyl chloride  
1-Fluoro-2,4-dinitrobenzene  
4-Fluoro-DL-phenylalanine  
Formanilide  
Fumaronitrile  
Furfural acetone  
Furfuryl acetate  
Glycidyl methacrylate  
Glycolic acid  
Glyoxal  
Guanazole  
Halazone  
Halothane  
Hexadecylamine  
(2E,4E)-2,4-Hexadienal  
Hexamethyldisilazane  
1-Hexene  
Hexyl benzoate  
4-Hexyl-4'-cyanobiphenyl  
Hexyl methacrylate  
Hydrastine  
alpha-Hydroxybenzeneacetonitrile  
N-(Hydroxyethyl)ethylenediamine  
Hydroxylamine sulfate (2:1)  
Hydroxylamine hydrochloride  
2-Hydroxy-2-methylpropanenitrile  
6-Hydroxy-2-naphthyl disulfide  
3-Hydroxy-N-phenylaniline  
8-Hydroxyquinoline sulfate  
L-5-Hydroxytryptophan  
Norspermidine  
2-Iodoethylbenzene  
1-Iodo-3-nitrobenzene  
4-(2,6,6-Trimethyl-cyclohex-1-enyl)-but-3-en-2-one  
3-Methylbutyl cinnamate  
3-Methylbutyl nitrite  
Isobutyl methacrylate  
Isocyanatocyclohexane  
Isodecyl methacrylate

Isophytol  
Isopropyl acetate  
N-Isopropylaniline  
Isopropyl glycidyl ether  
Isopropyl mercaptan  
Isopropyl phenylacetate  
N,N-Bis(2-hydroxyethyl)dodecanamide  
1-Chlorododecane  
Dodecyl glycidyl ether  
Linalool  
Linalyl anthranilate  
Linoleic acid  
Linolenic acid  
(+)-Lipoic acid  
Malachite green oxalate  
Menthofuran  
2-Mercaptobenzimidazole  
6-Mercaptopurine monohydrate  
Thimerosal  
Methacrylic acid  
Methdilazine hydrochloride  
2-Methoxycinnamaldehyde  
Methoxyflurane  
4-Methoxy-4-methyl-2-pentanone  
4-Methoxy-3-nitro-N-phenylbenzamide  
5-Methoxysoralen  
N-Methyl-p-aminophenol sulfate  
2-Methylbenzamide  
N-Methylbenzamide  
Methyl benzoate  
4-Methylbenzyl alcohol  
2-Methyl-2-butenenitrile  
Prop-2-en-1-yl (3-methylbutoxy)acetate  
(+)-2-Methylbutyl-4-methoxybenzyladine-4'-aminocannate  
2-Methylcinnamic aldehyde  
6-Methyl coumarin  
Methylcyclopentane  
N-Methyldiethanolamine  
N'-Methyl-N,N-diphenylurea  
Methylene Blue trihydrate  
N-Methylethanolamine  
Ethyl T-butyl ether  
Methyl formate  
Methyl 4-formylbenzoate  
2-Methylfuran  
2-Methylpentanedinitrile  
4-Methylimidazole  
2-Methyl-3-nitroaniline  
2-Methyl-4-nitroaniline  
4-Methyl-2-nitroaniline

4-Methyl-3-nitroaniline  
5-Methyl-2-nitroaniline  
N-Methyl-4-nitroaniline  
2-Methyl-3-nitrobenzoic acid  
2-Methyl-6-nitrobenzoic acid  
3-Methyl-2-nitrobenzoic acid  
3-Methyl-4-nitrobenzoic acid  
4-Methyl-3-nitrobenzoic acid  
2-Methylphenanthrene  
2-(2-Methylpropyl)thiazole  
1-Methylpyrene  
7-Methylquinoline  
alpha-Methylstyrene  
Methyl styryl ketone  
5-Methyl-2-thiouracil  
4-Methylumbelliferone  
Methyl vinyl ketone  
Morpholine  
Musk ambrette  
Myristicin  
1,4-Naphthalenediamine  
alpha-Naphylisothiocyanate  
Neohesperidin dihydrochalcone  
Nickelocene  
Nifedipine  
Ninhydrin  
3-Nitroacetophenone  
2-Nitroacetophenone  
4-Nitroacetophenone  
3-Nitroaniline  
2-Nitroaniline  
9-Nitroanthracene  
3-Nitrobenzamide  
2-Nitrobenzamide  
3-Nitrobenzoic acid  
2-Nitrobenzoic acid  
3-Nitrobenzoyl chloride  
2-Nitrobenzoyl chloride  
4-Nitrobenzoyl chloride  
3-Nitrobenzyl chloride  
2-Nitrobenzyl chloride  
4-Nitrobenzyl chloride  
2-Nitro-1,1'-biphenyl  
2-Nitrodiphenylamine  
2-Nitroethanol  
Nitrogen mustard hydrochloride  
1-Nitrohexane  
4-Nitrohippuric acid  
1-Nitro-2-methylnaphthalene  
2-(2-Nitrophenyl)ethanol

2-(4-Nitrophenyl)ethanol  
3-Nitrophenol  
(2-Nitrophenyl)acetonitrile  
4-Nitro-1,3-benzenediamine  
6-Nitrophthalhydrazide  
4-Nitrophthalic anhydride  
4-Nitrophthalimide  
1-Nitro-2-(trifluoromethyl)benzene  
1-Nitro-3-(trifluoromethyl)benzene  
Nonane  
1-Octene  
4-Octyloxybenzoic acid  
Oleic acid  
Methyl (9Z)-octadec-9-enoate  
Olivetol  
Orotic acid  
Orphenadrine hydrochloride  
Oxalic acid  
Oxethazaine  
Dibenzyl ether  
Palladium(II) chloride  
Papaverine hydrochloride  
Pentabromoethane  
2,4-Dichloro-1-(trichloromethyl)benzene  
1,2-Dichloro-4-(trichloromethyl)benzene  
Pentane  
1-Pentene  
2-Pentenenitrile  
3-Pentenenitrile  
Peracetic acid  
Perchloromethylmercaptan  
1,10-Phenanthroline  
Phenethyl anthranilate  
3-Ethoxyaniline  
2-Ethoxyaniline  
4-Ethoxyaniline  
Pheniramine maleate  
Phenoxyacetic acid  
3,3'-(1,4-Phenylene)bis-2-propenoic acid  
Ethyl 3-phenylglycidate  
Phenylglyoxal  
N-Phenylhydroxylamine  
N-Phenyl-1-naphthylamine  
Phenylpropanolamine hydrochloride  
1(2H)-Phthalazinone  
Pinane  
Piperonal  
Piperonyl acetate  
Piperonal acetone  
Pindone

Poly(2-hydroxypropyl methacrylate)  
Polythiazide  
Potassium dichromate  
S-(Propyl) chlorothioformate  
1-tert-Butoxy-2-propanol  
1,3-Propylene oxide  
3-Propylenephthalide  
R-(+)-Pulegone  
Pyrazineethanethiol  
Pyrogallol  
13-cis-Retinal  
Retinal  
Rhein  
Silybin  
Sodium arsanilate  
Sodium chlorate  
Sodium ethasulfate  
C.I. Solvent Black 5  
(E)-Squalene  
cis-Stilbene  
trans-Stilbene  
Stoddard solvent  
Streptomycin sulfate (2:3)  
Styrax balsam  
Succinonitrile  
Sulfacetamide  
Sulfamethoxazole  
Sulfan blue  
Sulfapyridine  
Sulfathiazole  
Isobutyl (2,4,5-trichlorophenoxy)acetate  
Terephthalic acid  
1,1,1,2-Tetrabromoethane  
1,1,2,2-Tetrabromoethane  
4,5,6,7-Tetrabromo-1,3-Isobenzofurandione  
1,2,3,4-Tetrachlorobenzene  
1,2,3,5-Tetrachlorobenzene  
1,2-Difluoro-1,1,2,2-tetrachloroethane  
2,3,4,5-Tetrachloronitrobenzene  
2,3,5,6-Tetrachloronitrobenzene  
2,3,5,6-Tetrachlorophenol  
Tetrachlorophthalic anhydride  
Tetraethylene glycol diacrylate  
Tetraethylengenetamine  
1,2,3,4-Tetrahydro-9-acridinamine hydrochloride  
1,2,3,4-Tetrahydroisoquinoline  
Tetralin  
1,2,3,5-Tetramethylbenzene  
3,3',5,5'-Tetramethylbenzidine  
N,N,N',N'-Tetramethylethylenediamine

N,N,N',N'-Tetramethyl-p-phenylenediamine  
Tetramethylsuccinonitrile  
Tetrapropylammonium bromide  
Fenticlor  
Thiocarbanilide  
Thioglycolic acid  
Thiophene  
Thonzylamine hydrochloride  
alpha-Thujone  
d-alpha-Tocopheryl succinate  
Toluene-2,6-diisocyanate  
2-Methylbenzoic acid  
3-Methylbenzonitrile  
4-Methylbenzonitrile  
Tolyltriazole  
Treosulfan  
Triallylamine  
Triallyl isocyanurate  
Potassium dichloroisocyanurate  
Tribromosalan  
2,2',4'-Trichloroacetophenone  
1,3,5-Trichlorobenzene  
2,3,4-Trichloronitrobenzene  
2,4,5-Trichloronitrobenzene  
2,4,6-Trichloronitrobenzene  
3,4,5-Trichloronitrobenzene  
2,3,4-Trichlorophenol  
2,3,5-Trichlorophenol  
2,3,6-Trichlorophenol  
3,4,5-Trichlorophenol  
Triethanolamine stearate  
2,4,5-Triethoxyacetophenone  
Triethyl phosphate  
1,8,9-Trihydroxyanthracene  
2',4',5'-Trihydroxybutyrophenone  
Trimellitic anhydride  
Trimethylamine  
1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-1-penten-3-one  
3,3,5-Trimethylcyclohexyl salicylate  
Triphenylphosphine  
Tris(2-chloroethyl) phosphite  
Tris(2-hydroxyethyl) isocyanurate  
C.I. Direct Blue 14  
Uracil mustard  
Valeronitrile  
Indigo dye  
Veratraldehyde  
Vinyltoluene  
Vitamin D3  
m-Xylene

p-Xylenol blue  
2,3-Dimethylaniline  
2,4-Dimethylaniline  
2,5-Dimethylaniline  
3,4-Dimethylaniline  
3,5-Dimethylaniline  
Zinc pyrithione  
Zirconocene dichloride  
N-(4-Methoxyphenyl)acetamide  
alpha-Vitamin E  
2-Phenylethanol  
1,4-Bis(trichloromethyl)benzene  
Salicylic acid  
Cobalt(II) acetate  
t-Butyl mercaptan  
Methanesulfonic acid  
Tetramethylsilane  
2,2-Dimethylpropanoic acid  
2-Methyl-2-nitro-1-propanol  
2,2-Dimethoxypropane  
2-(Hydroxymethyl)-2-methyl-1,3-propanediol  
2-Ethyl-2-(hydroxymethyl)-1,3-propanediol  
Tetraethyl orthosilicate  
Azobisisobutyronitrile  
2-Methylpropanenitrile  
Chloroacetyl chloride  
Camphene  
Dichlorodiphenylsilane  
4,4'-Oxybis(benzenesulfonylhydrazide)  
alpha-Pinene  
1H,3H-Naphtho(1,8-cd)pyran-1,3-dione  
Didecyl phthalate  
1,2,3,6-Tetrahydropthalimide  
Phthalimide  
Hexahydrophthalic anhydride  
Tetrahydrophthalic anhydride  
Butyl 2-ethylhexyl phthalate  
7-Amino-4-hydroxynaphthalene-2-sulfonic acid  
2-Amino-5-methylbenzenesulfonic acid  
2-Amino-4-chloro-5-methylbenzenesulfonic acid  
2-Amino-5-chloro-4-methylbenzenesulfonic acid  
4-Sulfophthalic acid  
1H,3H-Benzo(1,2-c:4,5-c')difuran-1,3,5,7-tetrone  
Isoascorbic acid  
1,2,3-Benzotriazin-4(1H)-one  
6-Amino-4-hydroxynaphthalene-2-sulfonic acid  
2,4,6-Tris(dimethylaminomethyl)phenol  
Gluconolactone  
2,2'-(3-Chlorophenylimino)diethanol  
3-Hydroxy-2-naphthoic acid

N-(2-Methylphenyl)-3-oxobutanamide  
(9Z)-N,N-Bis(2-hydroxyethyl)octadec-9-enamide  
Dimethyl hexahydroterephthalate  
N-tert-Butyl-2-benzothiazolesulfenamide  
1,3-Dioxolan-2-one  
Methyl alpha-D-glucopyranoside  
1,3-Bis(2-methylphenyl)guanidine  
Methylenebutanedioic acid  
Isobutyric anhydride  
Isobutyl isobutyrate  
Ethylene glycol dimethacrylate  
Benzenesulfonyl chloride  
4-tert-Butylcyclohexanol  
alpha-Terpineol  
Benzoyl chloride  
N,N-Dimethylcyclohexylamine  
1,3-Benzenedicarbonyl dichloride  
4-Hydroxybenzoic acid  
1,4-Benzenedicarbonyl dichloride  
1-Ethoxy-4-nitrobenzene  
3-Cyclohexene-1-carboxaldehyde  
Benzenemethanethiol  
2-Vinylpyridine  
1,1'-Oxybis(4-nitrobenzene)  
2-Ethylhexyl acetate  
4,4'-Dithiodimorpholine  
4-Methylbenzenesulfonic acid  
2,2'-[1,4-Phenylenebis(oxy)]diethanol  
1,2-Diphenoxyethane  
1-Methoxy-4-methylbenzene  
1,4-Diethylbenzene  
1,4-Cyclohexanedimethanol  
2-(Diethylamino)ethyl methacrylate  
2-Methyl-1-pentanol  
Ethyl chloroacetate  
Methyl acetoacetate  
Ethyl cyanoacetate  
Dibutyl maleate  
12-Hydroxyoctadecanoic acid  
Butanoic anhydride  
Diethylene glycol bis chloroformate  
Dimethyl decanedioate  
2,4,4-Trimethyl-1-pentene  
2,4,4-Trimethyl-2-pentene  
Hexamethylcyclotriphosphazene  
3-Mercaptopropanoic acid  
Imidodicarbonic diamide  
Propylene carbonate  
1-Methoxy-2-propyl acetate  
2,4,6-Trichloro-s-triazine

2,6-Dimethyl-4-heptanol  
Benzenethiol  
1-Butanethiol  
2,5-Dimethylhexane-2,5-diol  
Isobutyl acetate  
Isopropyl tetradecanoate  
Methyl decanoate  
2-Butene-1,4-diol  
3-Methoxypropionitrile  
1,1'-Oxybis-2-propanol  
Decanedioic acid  
Butyl isocyanate  
2,2'-Thiobisethanol  
Hexamethyleneimine  
1,2-Ethanediol diacetate  
2-Hydroxyethyl octadecanoate  
Octane  
1,5-Cyclooctadiene  
1-Octanethiol  
3,3'-Thiodipropionitrile  
Hexadecyl trimethyl ammonium chloride  
2-Butoxyethyl acetate  
2-(2-Ethoxyethoxy)ethyl acetate  
2-[2-(2-Methoxyethoxy)ethoxy]ethanol  
Dodecane  
1-Dodecene  
2-[2-(Hexyloxy)ethoxy]ethanol  
Tetraethylene glycol  
N,N-Dimethyl-1-hexadecanamine  
N,N-Dimethyltetradecylamine  
(13Z)-Docos-13-enoic acid  
1-Octadecene  
(Z)-9-Octadecenylamine  
1-Octadecanol  
Chlorendic anhydride  
2-(Hydroxymethyl)-1H-Isoindole-1,3(2H)-dione  
2H-3,1-Benzoxazine-2,4(1H)-dione  
4-Methyl-2-nitrophenol  
2-Methyl-5-nitrobenzenesulfonic acid  
Trimethyl phosphite  
4-(Acetylamino)benzenesulfonyl chloride  
2-Chloro-1-methyl-4-nitrobenzene  
Triethyl phosphite  
4-Methoxybenzaldehyde  
Propanoic anhydride  
2-Octanol  
Methyl tetradecanoate  
2-(2-Butoxyethoxy)ethyl acetate  
2-Amino-2-methylpropan-1-ol  
2,2-Dimethylpropane-1,3-diol

Sulfolane  
Dipentaerythritol  
Potassium acetate  
Sodium acetate  
Sodium 3-nitrobenzenesulfonate  
beta-Pinene  
Calcium 2-ethylhexanoate  
Sodium [dodecanoyl(methyl)amino]acetate  
2-Methyl-1-butanol  
Sodium phenolate  
Dodecyl sulfate triethanolamine salt  
Propan-sodium  
Ethyl acetoacetate  
2,5-Dimethyl-3-hexyne-2,5-diol  
Magnesium acetate  
Iminodiacetic acid  
Butyl cis-9-octadecenoate  
Hexadecanoic acid, 1-methylethyl ester  
N-(6-Aminohexyl)hexane-1,6-diamine  
2,2,4-Trimethyl-1,3-pentanediol  
Chloro(methyl)diphenylsilane  
Sodium hydroxymethanesulfinate  
Trimethoxymethane  
Bis(2-ethylhexyl) phosphate  
(9Z)-Octadec-9-enamide  
1,2-Dichloro-4-(trifluoromethyl)benzene  
3-(Trifluoromethyl)phenyl isocyanate  
Diethyl sulfide  
1,1,1-Trichloro-2,2,2-trifluoroethane  
Cyanoacetic acid  
Benzyl chloroformate  
Caprolactone  
N-Methylmethanamine hydrochloride  
Neophyl chloride  
D-Gluconic acid  
Sodium D-gluconate  
1,2,3,4-Tetrahydronaphthalen-1-ol  
1,2,3,4-Tetrahydronaphthalen-1-one  
1,1-Dimethoxyethane  
Isobutylbenzene  
Decamethylcyclopentasiloxane  
Hexamethylcyclotrisiloxane  
Ethyl chloroformate  
1,1-Ethanediol diacetate  
1,3-Cyclopentadiene  
Methyl 2-hydroxypropanoate  
N-Methylphthalimide  
Methyl propanoate  
3-Methyl-2-buten-1-ol  
3,3-Dimethyl-1-butene

Ethanedioic acid, calcium salt (1:1)

Potassium benzoate

Terpinolene

Butyl propionate

1,4-Hexadiene

4-Pentenenitrile

Trimethylamine hydrochloride

2-Bromopropionic acid

Methyl pivalate

4-Methyl-2,6-dinitrophenol

2-Chlorobenzyl chloride

1,2-Dichlorobutane

2-Pyrrolidinone

2-Phenylpropan-2-ol

4-Carboxybenzaldehyde

Diethyl (2E)-but-2-enedioate

2-Methylbutyl acetate

Isopropyl formate

1,3-Benzenedicarbonitrile

Pyridine hydrochloride

1,6-Hexanediol

Tridecane

Tetradecane

1-Hexadecene

Manganese(II) acetate

Octadecanenitrile

2,3-Quinolinedicarboxylic acid

Phenyl phosphorus dichloride

1,3-Dioxolane

1-Docosanol

Tetramethyl orthosilicate

Dibutyltin dichloride

2-Ethylhexyl 2-methyl-2-propenoate

sec-Butylurea

2-Chloroethyl ethyl sulfide

Dodecanedioic acid

4-Methylthiazole

1,2-Cyclohexanediamine

Dimethyltin dichloride

2-Ethylhexanoyl chloride

Ethyl 3-ethoxypropionate

1,4-Dichloro-2-butene

1-Phenoxy-2-propanol

3,3-Dimethyl-2-oxobutyric acid

2,6-Toluenediamine

Sodium 4-hydroxybenzenesulfonate

Sodium hydroxymethanesulfonate

1-Decene

3-Aminopropyltriethoxysilane

3-(Triethoxysilyl)propionitrile

1,3-Dichloro-2-butene  
2-(2-Aminoethoxy)ethanol  
4-tert-Butylbenzaldehyde  
Triphenylborane  
Trichloromethylstannane  
1-Chlorodecane  
Tris(2-methoxyethoxy)vinylsilane  
Potassium 1,3-dioxo-1,3-dihydroisoindol-2-ide  
3-Hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate  
N,N-Dimethyloctanamide  
N-[(Benzoyloxy)carbonyl]-L-aspartic acid  
Trimethoxymethylsilane  
1,2-Propylene glycol monostearate  
Phenolsulfonic acid  
Naphthenic acids  
Sorbitan monododecanoate  
Anhydrosorbitol stearate  
1,1,1-Trimethoxyethane  
4-Thiazolecarbonitrile  
Dimethyl isophthalate  
(2Z)-1,4-Dichlorobut-2-ene  
Ethyl dichlorophosphate  
3,6,9,12-Tetraoxahexadecan-1-ol  
Sodium 2-hydroxyethanesulfonate  
Cyclohexanethiol  
2-Methylenepentanedinitrile  
1,4-Benzenedicarboxylic acid, monomethyl ester  
2-[2-(Dimethylamino)ethoxy]ethanol  
Cyclododecanol  
3-Dimethylaminopropionitrile  
N-[3-(Trimethoxysilyl)propyl]ethane-1,2-diamine  
Phenylphosphinic acid  
Dibutyl phosphite  
Decanenitrile  
1,4-Dichloro-2-methoxybenzene  
N,N-Dimethylacetooacetamide  
Thiocarbazide  
Ammonium dodecyl sulfate  
ECC  
2,3,5,6-Tetrachloropyridine  
1-Chlorotetradecane  
Dimethyl chlorothiophosphate  
O,O-Diethyl chlorothiophosphate  
Trimethoxy[3-(oxiran-2-ylmethoxy)propyl]silane  
(3-Chloropropyl)trimethoxysilane  
2,4-D sodium salt  
2-Propoxyethanol  
2-Isopropyl-6-methyl-4-pyrimidone  
Isophorone diamine  
2-(Dimethylamino)ethyl methacrylate

3,5-Dichlorobenzoyl chloride  
Methyl 3-chlorobenzoate  
3-Mercaptopropionic acid methyl ester  
Bis[2-(dimethylamino)ethyl]ether  
Sodium ethenesulfonate  
3a,4,7,7a-Tetrahydroindene  
Aluminum n-butoxide  
3-Bromobenzaldehyde  
Potassium 2-ethylhexanoate  
2,2-Dimethylpropanoyl chloride  
Dextrosil  
Octadecyl chloride  
1-Methyl-3-phenoxybenzene  
N-Butylbenzenesulfonamide  
Disodium 4,4'-dinitro-2,2'-stilbenedisulfonate  
N,N-Diethylhydroxylamine  
2-Butenoic acid  
1,3-Diisopropenylbenzene  
Sodium chloroacetate  
Sodium 3,5-bis(methoxycarbonyl)benzenesulfonate  
Calcium propionate  
p-Toluenesulphonyl isocyanate  
Dimethyl 3,3'-thiodipropionate  
Methylsilanetriyl triacetate  
3-Chloro-2,2-dimethylpropanoyl chloride  
3,4-Dihydro-2-methoxy-2H-pyran  
3-Hydroxy-2-(hydroxymethyl)-2-methylpropanoic acid  
Pentaethylene glycol  
1-Chlorohexadecane  
4-(Diglycidylamino)phenyl glycidyl ether  
(2-(Methacryloyloxy)ethyl)trimethylammonium chloride  
1-Butoxy-2-propanol  
2-Acrylamido-2-methylpropanesulphonate sodium salt  
D&C Red No. 7  
Sodium 1-octanesulfonate  
3-Methoxypropylamine  
Triisopropyl orthoborate  
Ammonium thioglycolate  
Monosodium 8-amino-1-naphthol-3,6-disulfonate  
(Ethylenedinitrilo)tetraacetonitrile  
2-[4-(Diethylamino)-2-hydroxybenzoyl]benzoic acid  
Dimethyl succinylsuccinate  
N-(3-Amino-4-methoxyphenyl)acetamide  
Aminotrimethylene phosphonic acid  
Irganox 1010  
Bis(2-butyl) ether  
2-(2-Propoxyethoxy)ethanol  
Diisopropyl adipate  
3-(Trichlorosilyl)propyl methacrylate  
Diallyldimethylammonium chloride

Sodium 2-propenoate  
2-Ethylhexyl thioglycolate  
1-Octanesulfonyl chloride  
Polyoxyethylene monoleate  
Polyoxyethylene (20) oleylether  
Polyethylene glycol dioleate  
4-(2-Phenylpropan-2-yl)-N-[4-(2-phenylpropan-2-yl)phenyl]aniline  
Di(tridecyl) thiodipropionate  
Isomethyltetrahydrophthalic anhydride  
(Methylcyclopentadienyl)tricarbonylmanganese  
2-Ethylhexyl phosphate (mixed isomers)  
3-Phenoxybenzenemethanol  
2-Amino-2,3-dimethylbutanenitrile  
N,N-Dimethyldecanamide  
Zinc diacrylate  
2-Acrylamido-2-methyl-1-propanesulfonic acid  
N-(1-Methylheptyl)-N'-phenyl-1,4-benzenediamine  
2-Methylpentanediamine  
Ethylenediaminetetraacetic acid ferric sodium salt  
C.I. Fluorescent Brightener 220  
2-(Chloromethyl)-1H-isoindole-1,3(2H)-dione  
Ethyltriacetoxy silane  
N-(Cyclohexylthio)phthalimide  
3,4,5,6-Tetrachloropyridine-2-carbonitrile  
N-Ethyl-2-methylallylamine  
1,2-Propanediol, dibenzoate  
N-Ethyl-N-(3-methylphenyl)ethane-1,2-diamine  
2-Amino-2-methylpropionitrile  
4-Methylphthalic anhydride  
Potassium anilinoacetate  
Dichloropinacolin  
2-Butanone, O,O',O''-(methylsilylidene)trioxime  
Dicyclohexyl sodium sulfosuccinate  
2,5,8,11-Tetraoxatridecan-13-ol  
3-(Chloromethyl)-1,2,3-benzotriazin-4(3H)-one  
2-Ethylhexyl chloroformate  
2-Ethyl-6-methylaniline  
2-Carboxyethyl acrylate  
Potassium (E,E)-hexa-2,4-dienoate  
Tripropylene glycol  
Methylnadic anhydride  
2,4,4-Trimethylpentene  
Chlorotoluene  
2,2,4-Trimethyl-1,3-pentanediol monoisobutyrate  
Diisopropylbenzene  
Polypropylene glycol  
Diethylbenzene  
tert-Nonanethiol  
Glyceryl monooleate  
Diisodecylphenyl phosphite

Hydroxypropyl acrylate  
(2Z)-2-Pentenenitrile  
2-(2H-Benzotriazol-2-yl)-4,6-bis(1,1-dimethylpropyl)phenol  
Calcium dodecylbenzene sulfonate  
Ammonium xylene sulfonate  
(Tetrapropenyl)succinic anhydride  
Neodecanoic acid  
N,N,N',N'-Tetrabutyl-1,6-hexanediamine  
(1,1,3,3-Tetramethylbutyl)phenol  
Dodecylphenol  
Diisooctyl phthalate  
Hydroxypropyl methacrylate  
Dihydro-3-(octadecenyl)-2,5-furandione  
Trimethylolpropane ethoxylate triacrylate  
1-[(1-Butoxy-2-propanyl)oxy]-2-propanol  
Isooctadecanoic acid  
Monosodium D-glucoheptonate  
4-(4-Hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde  
4-tert-Butylcyclohexyl acetate  
Stearyl methacrylate  
3-[3,5-DI(tert-butyl)-4-hydroxyphenyl]propanohydrazide  
4-Amino-6-tert-butyl-3-thioxo-3,4-dihydro-1,2,4-triazin-5(2H)-one  
2,2-Bis(4-(3,4-dicarboxyphenoxy)phenyl)propane dianhydride  
Cyanox CY 1790  
Sodium diethyl oxaloacetate  
N-Methyl-4-nitrophthalimide  
2-(Dimethylamino)ethyl acrylate methochloride  
1-(Bromomethyl)-3-phenoxybenzene  
Sodium 3-(allyloxy)-2-hydroxypropanesulphonate  
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate  
N-(1-Ethylpropyl)-3,4-xylidine  
2-(Ethyl(3-methylphenyl)amino)acetonitrile  
Methyl 3,3-dimethylpent-4-enoate  
1-(4-Chlorophenyl)-4,4-dimethyl-pantan-3-one  
Fatty acids, C16-18  
Benzyl-C12-18-alkyldimethylammonium chlorides  
DINP branched  
(C10-C16) Alkylbenzenesulfonic acid  
C12-14-Alkyl glycidyl ether  
Poly(dicyclopentadiene-co-p-cresol)  
Sodium polyphosphate  
2-Chloro-5-trichloromethylpyridine  
2-(2H-Benzotriazol-2-yl)-4,6-bis(1-methyl-1-phenylethyl)phenol  
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich  
Perfluoro compounds, C5-18  
Hexanol, acetate, branched and linear  
Dipropyleneglycol methyl ether acetate  
5-Ethyl-2,3-pyridinedicarboxylic acid  
4-Toluenesulfonamide  
Tetramethylammonium hydroxide

3,7-Dimethyl-3-octanol  
4,4'-Biphenyldiol  
1,1':4',1''-Terphenyl  
Benzoic anhydride  
1,2,4,5-Tetramethylbenzene  
Ethyl lactate  
Tetrahydrofurfuryl alcohol  
4-Hydroxyacetophenone  
3-((Ethylphenylamino)methyl)benzenesulfonic acid  
2-Methylpentane  
4-Methylmorpholine  
Methyl hexadecanoate  
2-Amino-2-ethyl-1,3-propanediol  
1-Methoxy-4-methyl-2-nitrobenzene  
Benzyl benzoate  
Cyclopentanone  
1,4-Piperazinediethanol  
2,6,8-Trimethyl-4-nonanol  
Glycerol 1-monostearate  
3-Bromo-1-chloro-5,5-dimethylhydantoin  
Sodium 1,4-diisobutyl sulfosuccinate  
Sodium 6-hydroxynaphthalene-2-sulfonate  
Metam-sodium  
Methyl ricinoleate  
4-Methylpent-3-en-2-one  
Isovaleric acid  
Sodium sulfanilate  
6-Methyl-1,3,5-triazine-2,4-diamine  
2,6-Dimethylnaphthalene  
Guanidine carbonate  
Dimethyl carbonate  
4-Ethyltoluene  
3-Methylpiperidine  
Potassium 6-hydroxynaphthalene-2-sulfonate  
Dimethyl 2,6-naphthalenedicarboxylate  
1-Chloro-2-(diethylamine)ethane hydrochloride  
2-Methylpyridine 1-oxide  
Butyltin trichloride  
2,6-Naphthalenedicarboxylic acid  
Methylionone  
1-Propoxy-2-propanol  
1-Bromo-4-ethylbenzene  
5-Methylpyridin-2-amine  
1,1-Bis(3,4-dimethylphenyl)ethane  
Amino(imino)methanesulfinic acid  
2,2'-(tert-Butylimino)diethanol  
2-Methylpropane-1,3-diol  
Benzophenonetetracarboxylic dianhydride  
Dihydromyrcene  
1-Tridecene

Tridecyl methacrylate  
3-(Trimethoxysilyl)propyl methacrylate  
Vinyltrimethoxsilane  
Diethyl (N,N-bis(2-hydroxyethyl)amino)methanephosphonate  
Octahydro-exo-4,7-methano-1H-indene  
1,4-Bis(2-hydroxy-2-propyl)benzene  
1,1,4,7,7-Pentamethyldiethylenetriamine  
5-Vinyl-2-norbornene  
2-Butenedioic acid (2Z)-, monomethyl ester  
3,5,5-Trimethylhexanoic acid  
Dimethyl trans-cyclohexane-1,4-dicarboxylate  
Hydroxyethyl imidazolidinone  
2,6-Di-tert-butyl-4-ethylphenol  
Sodium 2-(methylamino)ethanesulfonate  
4'-Chloro-2',5'-dimethoxyacetocetanilide  
(3-Chloropropyl)(triethoxy)silane  
(2R)-2-Aminobutan-1-ol  
Bromamine acid sodium salt  
Sodium 5-sulfoisophthalate  
6-Amino-1,3-dimethyl-5-nitroso- 2,4(1H,3H)-pyrimidinedione  
1-Phenylundecane  
4,4'-(4-Methylpentane-2,2-diyl)diphenol  
Antimony triacetate  
1,1,2,2-(4,4',4'',4'''-Tetraglycidyloxyphenyl)ethane  
4-Methylmorpholine 4-oxide  
(1S,5S) 2,6,6-Trimethyl-Bicyclo(3.1.1)hept-2-ene  
Sodium lauryl polyoxyethylene ether sulfate  
Polyethylene glycol stearyl ether  
Polysorbate 60  
2-Propyl-1-heptanol  
Glyceryl stearate  
4,4'-bis(1,1,3,3-Tetramethylbutyl)diphenylamine  
6-Hydroxy-2-naphthoic acid  
4-(Butan-2-yl)-2,6-di-tert-butylphenol  
1,1,5-Trimethyl-6-heptenol  
2-Ethylhexyl 4-(dimethylamino)benzoate  
Methyl dihydrojasmonate  
Tetrabromobisphenol A diallyl ether  
Sorbitan monohexadecanoate  
1-Bromo-4-methoxy-2-methylbenzene  
Acetyl cedrene  
1-Methoxy-2-propylamine  
4,4,15,15-Tetraethoxy-3,16-dioxa-8,9,10,11-tetrathia-4,15-disilaoctadecane  
4-Methoxy-2-methyl-N-phenylaniline  
Alkyl (C8,C10) glycidyl ether  
2,3-Dichloro-5-(trichloromethyl)pyridine  
Diazolidinyl urea  
Phthalic acid, diundecyl ester, branched and linear  
{4-[(Ethenyloxy)methyl]cyclohexyl}methanol  
4,4'-Butane-1,1-diylbis(2-tert-butyl-5-methylphenol)

1,2-Benzeneddicarbonitrile  
3-Methylbut-2-enal  
Vinyl isobutyl ether  
Triethylene glycol dibenzoate  
Limonene  
Imidazole  
Potassium D-gluconate  
Potassium thiocyanate  
Formic acid, potassium salt  
2-Hydroxypropyl 2-methylacrylate  
1,3-Benzenedimethanamine  
Menthol  
Carbonic acid, strontium salt (1:1)  
tert-Butyl acrylate  
Thiocyanic acid, ammonium salt  
2,2,6,6-Tetramethyl- 4-piperidinol  
3,5,5-Trimethyl-1-hexanol  
Dichloro(diethyl)stannane  
2-Phenoxy-1-propanol  
Ammonium nitrate  
Bis(4-amino-3-methylcyclohexyl)methane  
Etidronate disodium  
Tetrachlorostannane  
Sulfuric acid  
Iron(II) sulfate  
Potassium persulfate  
Diammonium peroxydisulfate  
Potassium nitrate  
Iron(II) chloride  
Sodium persulfate  
Ammonium thiosulfate  
Sulfuryl chloride  
Phosphoric trichloride  
(1S,2R,5S)-(+)-Menthol  
Borate(1-), tetrafluoro-, hydrogen  
1,2-Propanediol monobutyl ether  
Sodium dichloro-s-triazinetrione dihydrate  
2-[4-(Dibutylamino)-2-hydroxybenzoyl]benzoic acid  
Benzenesulfonic acid, C10-14-alkyl derivs., sodium salts  
Tridecylamine, branched and linear  
Acetic acid, C8-10-branched alkyl esters, C9-rich  
Atorvastatin  
Bezafibrate  
(-)-Epigallocatechin gallate  
1,1-Dichloropropene  
2,2',4,4',5,5'-Hexabromodiphenyl ether  
2,2',4,4',5-Pentabromodiphenyl ether  
2,2',4,4'-Tetrabromodiphenyl ether  
2,2-Dichloropropane  
2,5-Hexanedione

2-Acetylthiazole  
2-Biphenylamine  
2-Bromopropane  
2-Methyltetrahydrofuran  
3,5-Dichloroaniline  
3-Acetyl-2,5-dimethylfuran  
3-Chloropropionitrile  
4-Chloro-2-nitroaniline  
5,6-Benzoflavone  
5-(Hydroxymethyl)-2-furfural  
Decitabine  
p-Synephrine  
Abscisic acid  
Acesulfame potassium  
Acetal  
Adriamycin hydrochloride  
Aloe-emodin  
alpha-Solanine  
Azithromycin  
Black cohosh  
Camphor  
Curcumin  
D-alpha-Tocopheryl acetate  
tert-Butyl hydroperoxide (70% Solution in Water)  
Dimepranol  
Diquat dibromide monohydrate  
Ethoxyacetic acid  
Galactosamine hydrochloride  
Ginkgo biloba extract  
Glycoluril  
Hydergine  
Indium(III) phosphide  
1-Butyl-1-methylpyrrolidinium chloride  
1-Butyl-3-methylimidazolium chloride  
N-Butylpyridinium chloride  
Isopropenyl acetate  
Isopropyl methanesulfonate  
Lead(II) acetate trihydrate  
Lime oil  
Mepivacaine hydrochloride  
Methoxyacetic acid  
Semustine  
Nevirapine  
Nocodazole  
Picolinic acid  
Prilocaine hydrochloride  
4-Hydroxyphenyl retinamide  
S-Adenosylmethionine chloride  
Scopolamine hydrobromide  
Sodium dichromate dihydrate

Sodium selenite  
Tetrabromobisphenol A-bis(2,3-dibromopropyl ether)  
2,2',4,4',5,5'-Hexachlorobiphenyl  
Vincristine  
(Z)-11-Hexadecenal  
2,4-D-Butotyl  
4,5-Dichloro-2-octyl-3(2H)-isothiazolone  
4-Chloro-3,5-dimethylphenol  
Chlorhexidine diacetate  
Chlorophacinone  
Diflufenzopyr-sodium  
Diphacinone  
Farnesol  
Fosamine ammonium  
Imazamethabenz  
Cybutryne  
Lithium perfluorooctanesulfonate  
S-Metolachlor  
Naptalam  
Siduron  
(3,5-Dimethyl-1H-pyrazol-1-yl)methanol  
2-Hydroxyethyl octyl sulfide  
Bromuconazole  
Chlorfenapyr  
Trinexpac-ethyl  
Cyphenothrin  
Kresoxim-methyl  
Triclopyr butotyl  
1-Bromo-3-chloro-5,5-dimethylhydantoin  
Fluchloralin  
Halofenozide  
Hymexazol  
Indole-3-butyric acid  
Methoprene  
N-Benzyladenine  
Pyridate  
Z-Tetrachlorvinphos  
Triforine  
Sulprofos  
1,2,4-Triazole, sodium salt  
1,3-Diiminobenz(f)isoindoline  
1,4,5-Trihydroxynaphthalene  
2,2-Dimethylbutanoic acid  
2,2-Dimethyl-3-pentanol  
2,3-Dibromopropionic acid  
2,4-Difluoronitrobenzene  
2,4-Pentanediol  
2,6-Dichlorobenzoyl chloride  
2-Hydroxyisobutyric acid  
3,3'-Dithiodipropionic acid

3,4-Dichlorophenyl isocyanate  
4-(Methylthio)benzaldehyde  
5-(Hydroxymethyl-2-furoyl)glycine  
5-(Hydroxymethyl)-2-furoic acid  
5-Bromo-2'-deoxyuridine  
Aldicarb sulfoxide  
Alizarin Yellow R  
alpha-Ketoglutaric acid  
Amitriptyline hydrochloride  
Benzylacetone  
(E)-beta-Nitrostyrene  
Boron trifluoride dihydrate  
Butyl dipropasol solvent  
Cadmium acetate dihydrate  
Cetylpyridinium bromide  
Chlorhexidine  
Chlorowax 500C  
L-Cichoric acid  
Cimicifugoside  
Cyclopentanol  
Daunomycin hydrochloride  
Sodium deoxycholate  
Desmethoxyyangonin  
Dibenzoyl-L-tartaric acid  
Dibenzyl phosphate  
Dihydrokavain  
Dimethyldipropylenetriamine  
Dimethylisopropylamine  
Domiphen bromide  
Echinacoside  
Ethyl-2-methyl acetoacetate  
Fluorosulfonic acid  
Fluoxymestrone  
Fumaryl chloride  
Guggulsterone E  
Guggulsterone Z  
Hydroxyvalerenic acid  
Indium trichloride  
Kavain  
Methyl cyanoacetate  
Methyl thioglycolate  
Methysticin  
N,N,N',N'-Tetramethylhexanediamine  
Nelfinavir mesylate  
N-Isopropylacrylamide  
Nitazoxanide  
Octopamine hydrochloride  
3-(Trimethoxysilyl)-N-[3-(trimethoxysilyl)propyl]propan-1-amine  
1,4-Divinylbenzene  
Phenethyl bromide

Phosphorus pentachloride  
Rifabutin  
Sodium cholate  
Sodium hydrogen sulfate  
Sodium zomepirac  
Sulfamic acid  
Tetra-N-octylammonium bromide  
Trichloroacetyl chloride  
Triton X-100  
Tyramine hydrochloride  
Valerenic acid  
Valeryl chloride  
Verapamil hydrochloride  
Yangonin  
4-Hydroxyandrostenedione  
1-Hydroxyvitamin D2  
gamma-Nonanolactone  
2-Fluoroacetamide  
Aviglycine hydrochloride  
4-Chlorophenoxyacetic acid  
Benzalkonium chloride  
Phoxim  
Ancymidol  
Triflumuron  
Lufenuron  
Denatonium saccharide  
Bioresmethrin  
Bispyribac-sodium  
Metconazole  
Desmedipham  
Thiophanate  
Dikegulac sodium  
Dinotefuran  
2-Bromo-4-hydroxyacetophenone  
Ethyl 1-naphthaleneacetate  
Fenoxaprop-P-ethyl  
(2R,6S)-Fenpropimorph  
Flucarbazone-sodium  
Imazalil sulfate  
Imiprothrin  
Iodine  
Ipconazole  
MCPA-2-ethylhexyl  
MCPA-sodium  
Topramezone  
Flurenol-methyl  
Oxycarboxin  
Potassium 1-naphthaleneacetate  
Potassium iodide  
Procyazine

Pyrethrins  
Sodium bromide  
Spiromesifen  
Sulfometuron-methyl  
Tetraethyl pyrophosphate  
2,4-Dithiobiuret  
Tributyltin benzoate  
Tributyltetradecylphosphonium chloride  
Sodium warfarin  
Zinc chloride  
4-Aminobutanoic acid  
(4-Aminophenyl)arsonic acid  
2-Phenylethyl propionate  
alpha-Ionone  
1,2,4-Trimethoxybenzene  
Kinetin  
3-Methyl-2-cyclohexen-1-one  
Diallyl disulfide  
Oxypurinol  
1-Octen-3-ol  
(Z)-11-Tetradecenyl acetate  
2,6-Diisopropylnaphthalene  
(E)-11-Tetradecen-1-ol acetate  
Codlelure  
(E)-5-Decen-1-ol  
1,4-Dimethylnaphthalene  
4-(4-(Acetyloxy)phenyl)-2-butanone  
Diocetyltrimethylammonium chloride  
N,N-Dimethyl-N-(3-(trimethoxysilyl)propyl) octadecan-1-aminium chloride  
Disiquonium chloride  
(E)-4-Tridecen-1-yl acetate  
Sodium 2-nitrophenolate  
L-Verbenone  
Methylbenzethonium chloride  
Chloroallyl methenamine chloride  
Ethyl 3-(N-butylacetamido)propionate  
2-tert-Butylcyclohexyl acetate  
2-(8-Heptadecenyl)-2-imidazoline-1-ethanol  
Sodium octyl sulfate  
Sodium decyl sulfate  
Citralva  
2-Octyl-1-dodecanol  
Calcium disodium ethylenediaminetetraacetate  
1-Octyl-2-pyrrolidone  
Disodium 4,4'-bis(2-sulfostyryl)biphenyl  
Medroxyprogesterone  
5alpha-Androstan-3beta-ol  
Pregnenolone  
Nonoxynol  
1,2-Octanediol

4-Hydroxybenzophenone  
Oxaliplatin  
Sodium hexafluorosilicate  
Calcium folinate pentahydrate  
Potassium tetrafluoroborate  
2,4,5,6-Pyrimidinetetramine sulfate (1:1)  
Hexadecyltrimethylammonium bromide  
2-Nitro-4-thiocyananiline  
Amoxicillin  
D-Penicillamine  
Sodium valproate  
Rosiglitazone  
Amsacrine hydrochloride  
Captopril  
Sodium dichloroacetate  
Erythromycin estolate  
Flurbiprofen  
Gentamicin sulfate  
Glucosamine hydrochloride  
Glybenclamide  
Metformin hydrochloride  
Metoprolol tartrate  
Nimesulide  
Pregnenolone carbonitrile  
Tacrine  
2,7,8,9-Tricyclazole  
Atraton  
Deethylatrazine  
Chlordimeform  
Chlormephos  
Crufomate  
Dialifor  
Diethofencarb  
Endosulfan I  
Ethiofencarb  
Fenuron  
Fluorodifen  
tau-Fluvalinate  
Mepronil  
Methabenzthiazuron  
Methylparaoxon  
Monolinuron  
Moxidectin  
Nitrothal-isopropyl  
Omethoate  
Demeton-S-methylsulphon  
Pentachloroaniline  
Secbumeton  
Simetryn  
Triazophos

Promecarb  
4,4'-Dichlorobenzophenone  
Deferoxamine mesylate  
Sodium butyrate  
Norfloxacin  
Polybrene  
N'-(2,4-Dimethylphenyl)-N-methylformamidine  
N-(2,4-Dimethylphenyl)formamide  
2,3,4-Trihydroxbenzophenone  
1,4-Dihydroxy-2-naphthoic acid  
4,4'-(9H-Fluorene-9,9-diyl)diphenol  
2-Bromohexadecanoic acid  
4-tert-Butylphenyl salicylate  
2,2,4,4,6,6-Hexamethyl-1,3,5,2,4,6-triazatrisilinane  
5-Chlorosalicylanilide  
2,4,6-Tris(allyloxy)-1,3,5-triazine  
2-Phenylpropan-1-ol  
6-Chloro-1,3,5-triazine-2,4-diamine  
2-Hydroxy-3-methylbenzoic acid  
Isatin  
Ethyl benzoate  
2-Methoxy-4-nitroaniline  
1-Bromotetradecane  
4-Fluorobenzaldehyde  
Thiamine nitrate  
Zinc acetate  
1,4-Cyclohexanedicarboxylic acid  
1,1,1,3,5,5-Heptamethyltrisiloxane  
1,2-Diethoxybenzene  
Butyl 4-oxopentanoate  
N-Benzyl-9-(tetrahydro-2H-pyran-2-yl)adenine  
1,3,5,7-Tetramethyl-1,3,5,7-tetravinylcyclotetrasiloxane  
Divinyltetramethyldisiloxane  
1,3-Benzenedicarboxylic acid, dihydrazide  
4-Aminobenzamide  
7-Methoxy-3,7-dimethyloctanal  
1,4-Dioxane-2,3-diol  
1,1-Dimethyl-2-phenylethyl butanoate  
2-Methoxyethyl cyanoacetate  
Ensulizole  
1-Chloro-2-(chloromethyl)-3-fluorobenzene  
2-Methyl-4'-(methylthio)-2-morpholinopropiophenone  
2,2'-Methylenebis(ethyl-6-tert-butylphenol)  
2,2'-Dihydroxy-4,4'-dimethoxybenzophenone  
Phenyl 1-hydroxy-2-naphthoate  
3-Hydroxy-2-naphthoic o-anisidide  
C.I. Acid Orange 7  
Basic Blue 7  
Hexyl salicylate  
Dibenzyl oxalate

Acetaldehyde  
2-Acetylaminofluorene  
Acrylic acid  
Allyl chloride  
Allyl glycidyl ether  
Allyl isovalerate  
1-Amino-2,4-dibromoanthraquinone  
2-Amino-4-(p-nitrophenyl)thiazole  
Antimony potassium tartrate trihydrate  
Benzaldehyde  
Benzene  
Fludarabine  
Calcium nitrate  
Polyoxyethylene (9) lauryl ether  
Ethyl propionate  
2,5-Dimercapto-1,3,4-thiadiazole  
Emtricitabine  
Yohimbine  
Vincamine  
Imidazolidinyl urea  
Arbutin  
N-(3-Dimethylaminopropyl)methacrylamide  
Rifamycin SV sodium salt  
Irsogladine maleate  
Kojic acid  
Sertraline hydrochloride  
Sucratose  
Sulindac sulfone  
Dinitramine  
Thanite  
Dithianon  
Quinaldine  
Dichlofenthion  
Iodenphos  
Leptophos  
Chlorfenethol  
Chlorfenac  
2-Hydroxyacetophenone  
6-Chloro-2-picolinic acid  
Chlorbromuron  
Propamocarb  
2,3,6-Trichlorobenzoic acid  
Nickel(II) chloride  
Bifenox  
m-Cumaryl methylcarbamate  
8-Hydroxyquinoline citrate  
Butylene carbonate  
Benzyl bromoacetate  
Epoxiconazole  
(2E)-4-Hydroxy-2-nonenal

9-cis Retinoic acid  
alpha-Tomatine  
cAMP  
Calcium pantothenate  
Copper(II) chloride  
Bucloadesine  
Dimercaprol  
Docetaxel  
Docosahexaenoic acid  
Fenazaquin  
Forskolin  
Imatinib mesylate  
SP600125  
Kainic acid  
L-Nitroarginine methyl ester  
Menadione sodium bisulfite  
Moclobemide  
Parthenolide  
Pergolide methanesulfonate  
Everolimus  
Scopolamine methylbromide  
Selenomethionine  
Silwet L 77  
Sodium pyruvate  
Sulmazole  
Bexarotene  
(6R)-Tetrahydrobiopterin dihydrochloride  
Thiamine hydrochloride  
Thiostrepton  
Xylazine  
Dexrazone  
Artemether  
Artemisinin  
Balsalazide  
Bromisovalum  
Butenafine  
Clofibrate acid  
Closantel  
Crotamiton  
Deferiprone  
Diisopropyl fluorophosphate  
Dipyridamole  
Fenbendazole  
Fluocinolone acetonide  
Glimepiride  
Glipizide  
Idebenone  
Ipriflavone  
Mebendazole  
Megestrol acetate

Mevastatin  
Minoxidil  
Naproxen  
Nateglinide  
Nystatin  
Oxymetazoline  
Acetyl-L-carnitine hydrochloride  
2,6-Dichlorotoluene  
p,p'-DDA  
Trimethoxyphenylsilane  
2,4-Dichlorotoluene  
4-tert-Butylbenzoic acid  
Cinchophen  
4-Hexylaniline  
Octamethyltrisiloxane  
Ethyl 2-methylbenzoate  
Triethyltin bromide  
2-Chloro-4,6-dimethylaniline  
2-Phenoxyethyl acrylate  
N-(2,4-Dimethylphenyl)-3-oxobutanamide  
4-Amino-2,6-dichlorophenol  
2-Chloro-5-nitro-N-phenylbenzamide  
Atropine sulfate monohydrate  
4-Chloromercuribenzoic acid  
Olaquindox  
Flutriafol  
Phosphoric acid, dibutyl ester  
Diisopropyl phthalate  
4-Chlorophenyl isocyanate  
1,7-Dioxaspiro[5.5]undecane  
Fumagillin  
Imipramine hydrochloride  
Kasugamycin hydrochloride  
2-Methyl-4-isothiazolin-3-one hydrochloride  
4-[3-(4-Acetyl-3-hydroxy-2-propylphenoxy)propoxy]phenoxy-acetic acid  
Beclomethasone  
N-(9-Fluorenylmethoxycarbonyl)-L-leucine  
Ciglitizone  
AM580  
{4-[(2-[3-Fluoro-4-(trifluoromethyl)phenyl]-4-methyl-1,3-thiazol-5-yl)methyl}sulfanyl]-2-methylphenoxy}acetic acid  
3,5-Dichlorosalicyl-3,4-dichloroanilide  
(Z,E)-Diethylstilbestrol  
alpha,beta-Thujone  
Terpineol  
Morin hydrate  
trans-Nerolidol  
Benzyltrimethylammonium chloride  
Pyridoxine hydrochloride  
Sodium 2-phenylphenate tetrahydrate  
Chloramine-T trihydrate

Etidronic acid monohydrate  
Temsirolimus  
Sodium 4-phenylbutyrate  
Androstenone  
Dasatinib  
Bortezomib  
Carbonyl cyanide chlorophenylhydrazone  
D-Serine  
Eicosapentaenoic acid  
Ganciclovir  
Gefitinib  
Hygromycin B  
Iloprost  
Imiquimod  
L-Arginine  
Mycophenolic acid  
Neomycin sulfate  
Neostigmine bromide  
(E)-Nitenpyram  
Ofloxacin  
Pentylenetetrazol  
Proline  
Rifapentine  
Roxithromycin  
Sodium iodide  
Sodium nitroprusside dihydrate  
SU-5416  
Suberoylanilide hydroxamic acid  
Tetraethylammonium chloride  
Urocanic acid  
Verapamil  
Vigabatrin  
1-Ethyl-3-methylimidazolium chloride  
(-)-beta-Pinene  
(2,4-Dichlorophenyl)acetonitrile  
(2-Nitro-1-propenyl)benzene  
l-Perillaldehyde  
(Z)-Hexadec-9-enoic acid  
N,N'-Disalicylidene-1,2-diaminopropane  
alpha-Cypermethrin  
alpha-Terthiophene  
Decyl beta-D-glucopyranoside  
beta-Terpineol  
gamma-Terpinene  
1,1,1-Trichloro-2-methyl-2-propanol  
cis-1,2,3,6-Tetrahydrophthalimide  
1,2,6-Hexanetriol  
2-Methyl-4-amino-6-methoxy-s-triazine  
1,3,5-Triisopropylbenzene  
1,3,6-Hexanetricarbonitrile

1,3-Cyclohexanedimethanamine  
2,2,4-Trimethylpentane-1,3-diyl dibenzoate  
1,3-Propanediol  
1,3-Diphenyl-1,3-propanedione  
1,4-Bis(N-isopropylamino)anthraquinone  
1,4-Diaminoanthraquinone  
3,6-Dimethyl-2,5-dioxo-1,4-dioxane  
1,5-Pantanediol  
1-Chloro-2-methyl-3-nitrobenzene  
1-Ethoxy-2-propanol  
Fenchlorazole-ethyl  
(+)-Cedrol  
3,5,5-Trimethylhexyl acetate  
Pyrazolone T  
1-Phenyl-1H-pyrrole-2,5-dione  
1-Monolaurin  
1-Piperazinecarbodithioic acid  
Myristyltrimethylammonium chlorideN,N,N-Trimethyltetradecan-1-aminium chloride  
2-((Dimethylamino)methyl)phenol  
gamma-Caprolactone  
Dihydrojasnone lactone  
(Dicyclopentadienyloxy)ethyl methacrylate  
2,2-Bis(4-chlorophenyl)ethanol  
2,3,5-Triiodobenzoic acid  
2,3-Butanediol  
Quinolinic acid  
2,4,5-T-butotyl  
2,4,5-T 2-Ethylhexyl  
2,4,5-Trichlorophenol sodium salt  
2,4-D-ethyl ester  
2,4-D-isobutyl  
2,4-D-methyl  
2,4-DB-sodium  
Ethyl (2E,4Z)-deca-2,4-dienoate  
2,4-Dichloro-3,5-dimethylphenol  
2,4-Dichloro-6-nitroaniline  
2,4-Dichlorobenzyl alcohol  
2,4-Dichlorophenylacetic acid  
2,4-Dinitroanisole  
2,4-Dinitrophenyl thiocyanate  
5-Ethyl-5-methylhydantoin  
3-(Hydroxymethyl)pentane-2,4-diol  
2,5,8,11,14-Pentaoxahexadecan-16-ol  
2,5-Dichloro-3-nitrobenzoic acid  
2-Octen-1-ylsuccinic anhydride  
2,6-Di-tert-butyl-4-methoxyphenol  
2-[Methacryloyloxy]ethyl acetoacetate  
2'-Acetonaphthone  
2-Butanethiol  
2-Butyl-2-ethyl-1,3-propanediol

2-Chloro-1,4-dimethoxybenzene  
2-Chloro-4,5-dimethylphenol  
2-Chloro-4-nitrobenzamide  
2-Chloro-N-phenylacetamide  
2-Chloro-N-(2-methyl-4-bromophenyl)acetamide  
R-(-)-Carvone  
2-Ethyl-1-butanol  
2-Ethyl-2-nitro-1,3-propanediol  
2-Ethylbutyric acid  
2-Furancarboxylic acid  
5,7-Dimethoxy-2H-chromen-2-one  
7-(Dimethylamino)-4-methylcoumarin  
1-Ethenylazepan-2-one  
2,6-Dimethyl-2-heptanol  
(2E)-2-Hexenal  
3,4-Dihydro-2H-pyran  
2-Methyl-2-butanol  
2-Methyl-2-nitro-1,3-propanediol  
2-Methylanthraquinone  
2-Methylbutyl isovalerate  
(2-Methylphenoxy)acetic acid  
Sodium 2-naphthalenesulfonate  
2-Phenylcyclohexanol  
2-Propene-1-sulfonic acid, sodium salt  
2-(1-Methylbutyl)phenol  
3-(Trifluoromethyl)benzoic acid  
3,3'-Iminobispropanenitrile  
3,4-Dichloro-5-isothiazolecarboxylic acid  
3,4-Dichlorophenylurea  
3,5-Dimethyl-1-hexyn-3-ol  
(3Z)-3-Hexenyl acetate  
3,7-Dimethyloctan-3-yl acetate  
3-Phenyl-2-propen-1-ol  
3-Phenylhexane  
Diflufenican  
4-Chloro-2-cyclopentylphenol  
4-Chloro-2-methylanisole  
4-Chlorophenylurea  
4-Chloropyridine 1-oxide  
(4Z)-4-Decenal  
2-Ethyl-3-hydroxy-4H-pyran-4-one  
4-Hydroxy-2,5-dimethyl-3(2H)furanone  
4-Methoxybenzeneethanol  
4-Methyl-3-heptanol  
4-Morpholinepropanamine  
4-Nitropyridine-1-oxide  
2,2,6,6-Tetramethyl-4-piperidone  
4-Pyridinecarbonitrile  
4'-Sulfamylacetanilide  
7-Ethyl-2-methyl-4-undecanolsulfate, sodium salt

5-Nitroisophthalic acid  
2,8-Dimethylnonan-5-one  
7-Acetyl-1,1,3,4,4,6-hexamethyltetraline  
6-Chloro-2,3-dihydrobenzoxazol-2-one  
6-Chlorothymol  
(S)-(-)-beta-Citronellol  
Dihydromyrcenol  
(9Z,12R)-12-Hydroxyoctadec-9-enoic acid  
Triethyl phosphonoacetate  
Diglycolic acid  
Iminodiacetonitrile  
Amiprofos-methyl  
Pentyl butyrate  
L-3-(2'-Piperidyl)pyridine  
Arabinose  
Ascorbyl palmitate  
Azaconazole  
Aziprotryne  
Barban  
Benalaxyl  
Benazolin-ethyl  
Benzadox  
3,4-Dimethylbenzaldehyde  
2-Amino-N-(1-methylethyl)benzamide  
(+/-)-alpha-Methylbenzyl acetate  
3-Phenyl-1-propanol  
Sodium m-xylene-4-sulfonate  
2,5-Dimethylbenzenesulfonic acid  
Sodium 2-formylbenzenesulfonate  
C.I. Acid Yellow 34, monosodium salt  
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate  
2-Ethylhexyl benzoate  
3,5-Dibromo-4-hydroxybenzoic acid  
4-Cyanobenzoic acid  
2-Hydroxybenzonitrile  
Benzyl cinnamate  
(+)-alpha-Pinene  
Bis(ethylxanthogen)  
Bornyl acetate  
Bromociclen  
Bromofenoxtim  
Bromophenol blue  
Bromofos  
Bromophos-ethyl  
Bupirimate  
Buquinolate  
Dimethyl acetylsuccinate  
Butonate  
Butoxycarboxim  
Buturon

Butylnaphthalenesulfonic acid sodium salt  
C.I. Acid Orange 24, monosodium salt  
C.I. Acid Orange 8, monosodium salt  
C.I. Acid Violet 12, disodium salt  
C.I. Acid Yellow 17, disodium salt  
C.I. Acid Yellow 3 disodium salt  
C.I. Direct Red 81 disodium salt  
C.I. Direct Yellow 12  
C.I. Solvent Red 24  
Cantharidin  
Carbetamide  
Cetylpyridinium chloride  
Chlorfluazuron  
Chlorindanol  
Chloropropylate  
Chlorthiamid  
Citronellal  
Clopidol  
Cloquintocet-mexyl  
Coumachlor  
Coumatetralyl  
Copper(I) iodide  
Cyclamic acid  
4-Methylcyclohexanemethanol  
3,3,5-Trimethylcyclohexanol  
2-sec-Butylcyclohexanone  
Cypromid  
Cythioate  
D-Glucuronolactone  
Dicapthon  
Dichlofluanid  
Dichloralurea  
Diethyl phosphite  
Dimethametryn  
Dimethylbenzylcarbinyl acetate  
Dimetilan  
Dinoterb  
Diofenolan  
Dioxacarb  
Dipentaerythritol pentaacrylate  
Diphenyl phosphite  
Diphenylmethane  
Dipyridithione  
Dysprosium(III) chloride  
Edifenphos  
Etaconazole  
2,2'-Oxybis(ethylamine)  
Dibutyl ethanedioate  
2,2',2'',2'''-(1,2-Ethanediylidinitrilo)tetrakisethanol  
1,4-Bis(2-hydroxyethoxy)-2-butyne

2-(2-Ethylhexyloxy)ethanol  
Ethiolate  
Ethirimol  
Ethyl bromophenylacetate  
3-Octanone  
Ethyl diethanolamine  
Ethyl orthoformate  
Ethyl trifluoroacetate  
Ethyltriethoxysilane  
Etrimfos  
Fenchol  
Fenson  
Flamprop-isopropyl  
Flufenoxuron  
Fluoroacetic acid  
Fluoroglycofen-ethyl  
Fluorosalan  
Flurochloridone  
Fuberidazole  
Furazolidone  
Glyceryl monooctanoate  
Glyceryl monoricinoleate  
N-Dodecanoyl-N-methylglycine  
Glyoxime  
Haloxyfop  
Heptyl butanoate  
1-(o-Tolyl)biguanide  
Indene  
Indole-3-pyruvic acid  
Isoborneol  
Isobornyl acetate  
Isobornyl propanoate  
Isocarbophos  
Isoprocarb  
Isopropyl-o-cresol  
Isoproturon  
Iroxathion  
Kadethrin  
Karbutilate  
Laurocapram  
Lauryl thiocyanate  
Lauryldiethanolamine  
Levomenol  
L-Glucitol  
Mecarbam  
Mercury(II) acetate  
Mercury(II) iodide  
Phenylmercuric chloride  
Diphenylmercury(II)  
Methfuroxam

Methiuron  
Methyl 1-naphthaleneacetate  
Methyl 2,3-dibromopropionate  
Methyl 3,5-dichlorobenzoate  
Methyl pivaloylacetate  
Methyl red  
Metobromuron  
Monopotassium phthalate  
Monotridecyl phosphate  
4,4'-(Oxydiethylene)bis(morpholine)  
4-Dodecylmorpholine  
N-(3,4-Dichlorophenyl)-N'-methylurea  
N-(3-Chloro-4-methylphenyl)acetamide  
N,N'-Dibutylthiourea  
N,N'-Dibutylurea  
N,N-Diisopropylaniline  
N,N'-Dimethylthiourea  
2-Naphthoxyacetic acid  
Butyl lactate  
N-Butyl-p-toluenesulfonamide  
N-Chlorosuccinimide  
Nitralin  
N-methyl-alpha-phenylbenzeneacetamide  
N-Methylpyrrolidine  
Nonanoyl chloride  
Pentyl valerate  
Nuarimol  
o-(Chloromercuri)phenol  
Hydroxycitronellal  
Octyl beta-D-glucopyranoside  
2-Ethylaniline  
Oleyl sarcosine  
Osalmid  
2-(2-(4-Chlorophenyl)ethyl)-2-(1,1-dimethylethyl)oxirane  
4,4'-Methylenebis(N,N-diglycidylaniline)  
Phenylarsine oxide  
4-(Dimethylamino)phenylthiocyanate  
Palmitoylethanolamide  
Parinol  
4-Chlorophenyl phenyl sulfone  
Penconazole  
Pencycuron  
Pentachlorothioanisole  
Pentaerythritol tetraacrylate  
Pentyl sulfide  
Phenkaptone  
2,4-Diisopropylphenol  
o-Ethoxyphenol  
Phenoxyethyl isobutyrate  
Phenylpyruvic acid

Phosfolan  
Pirimiphos-ethyl  
4-Isopropylphenol  
Potassium ethyl xanthate  
Potassium nitrite  
Potassium ricinoleate  
Potassium warfarin  
4-Propylanisole  
Dipropylene glycol dimethyl ether  
Butyl (2S)-2-hydroxypropanoate  
Propyl propionate  
Di(propylene glycol) tert-butyl ether  
Propyl ether  
Prothifos  
Pyrazophos  
2-(3-Phenylpropyl)pyridine  
Pyrinuron  
Quinmerac  
6-Ethoxy-2,3,4-trimethyl-1,2,3,4-tetrahydroquinoline  
Rhodamine B  
Dimethoxydimethylsilane  
Tetrapropyl orthosilicate  
Sodium 1-naphthalenesulfonate  
Sodium abietate  
Sodium methyl sulfate  
Sodium 4-methylbenzenesulfonate  
Sodium tridecyl sulfate  
Styrene glycol  
Sulfaquinoxaline  
Sulfosuccinic acid  
Sulisobenzene  
Swep  
Teflubenzuron  
Terbucarb  
Tetracaine hydrochloride  
Tetrachlorothiophene  
Tetradecanoic acid, 2,3-dihydroxypropyl ester  
Tetradecylpyridinium bromide  
Tetraiodoethene  
Tetrasodium pyrophosphate  
Thiofanox  
Tolnaftate  
Tolylfluanid  
Triethoxymethylsilane  
Triethoxypentylsilane  
Trimethoxypropylsilane  
Triphenylbismuth  
Triphenylbismuthine dichloride  
Triphenyltin fluoride  
Tripropylene glycol butyl ether

1-Phenylurea  
Uric acid  
2-Isovaleryl-1,3-indanedione  
Xylitol  
Zoalene  
Zardaverine  
GBR 12909 dihydrochloride  
Sulpiride  
AMI-193  
Levosulpiride  
Metergoline  
Altanserin hydrochloride  
Ritanserin  
GR 103691  
Nemonapride  
Amisulpride  
Tetrabenazine  
Tropanyl 3,5-dimethylbenzoate  
SB 206553 hydrochloride  
Indatraline hydrochloride  
MDL 72222  
Clomipramine hydrochloride  
Zoledronate  
Artesunate  
Temozolomide  
Cidofovir  
4,4'-Dinitrodiphenylurea  
Taltirelin  
Ouabain  
Proflavin hemisulfate  
Pranlukast  
Ecopipam  
2,4-Dimethoxyaniline  
Amiloride  
Octopamine  
Tyramine  
Imipramine  
Carmoxirole  
Roxindole  
Fenoldopam  
Clobenztropine  
Amlodipine besylate  
Carbadox  
Hydroxyprogesterone caproate  
Erythritol  
N-Formylpiperidine  
Tiron  
Triclabendazole  
Efonidipine  
Metitepine

Fluvoxamine  
dl-Homatropine  
25-Hydroxycholesterol  
PD 0325901  
Enzastaurin  
Ibufenac  
Oxfendazole  
Rolipram  
Sulfadiazine  
Sulfaphenazole  
Temafloxacin  
Tropisetron  
Antimony trichloride  
Nutmeg oil  
Desloratadine  
3,3'-Thiodipropionic acid  
Quetiapine fumarate  
Octyl acetate  
Mibepradil dihydrochloride  
Rabeprazole sodium  
Bromfenac sodium sesquihydrate  
Alosetron hydrochloride  
Valacyclovir hydrochloride  
Tiotropium bromide  
Pantoprazole sodium  
Eprosartan mesylate  
Tiagabine hydrochloride  
Indinavir sulfate  
Ezetimibe  
Valdecoxib  
Pramipexole dihydrochloride monohydrate  
Formoterol hemifumarate  
2-Methylhexanoic acid  
Lactitol  
4-Ethoxyphenol  
5-Methylhexanoic acid  
Atomoxetine hydrochloride  
Moexipril hydrochloride  
Cetirizine dihydrochloride  
Spirapril hydrochloride  
Quinine  
5,5'-Indigotindisulfonic acid  
Almotriptan  
Atorvastatin calcium  
(1R)-endo-(+)-Fenchyl alcohol  
1,10-Phenanthroline hydrochloride hydrate  
4-Methylpentan-1-ol  
Methyl (E)-cinnamate  
1,5-Naphthalenedisulfonic acid, disodium salt hydrate  
4-Methylbenzenesulfonic acid hydrate

8-Hydroxyquinoline-5-sulfonic acid hydrate (1:x)  
Chloramine T hydrate (1:x)  
Diethylamine hydrochloride  
Dodecylamine hydrochloride  
Hesperidin  
Benzyltrimethylammonium hydroxide  
3-Methylhexane  
Florasulam  
Spirotetramat  
Vitamin B12  
4'-Methoxyacetophenone  
Methyl phenylacetate  
Ethyl phenylacetate  
N-Butyldiethanolamine  
Dibenzylamine  
N-Benzylethanolamine  
(4-Methoxyphenyl)methanol  
Hexanedihydrazide  
Glutaric anhydride  
1,4-Dibromobutane  
(1,1-Dimethylethyl)urea  
Dodecyltrimethylammonium bromide  
N,N-dimethylpyridin-4-amine  
4-Morpholinepropanesulfonic acid  
Tromethamine hydrochloride  
p-Methylacetophenone  
Glycerol 1-allylether  
2-Ethylhexyl cyanoacetate  
Gold trichloride  
Thiamine thiozole  
(2S,5R)-5-Methyl-2-(propan-2-yl)cyclohexanone  
2,2,6,6-Tetramethylpiperidin-4-amine  
3-Methoxy-3-methylbutan-1-ol  
N-Methylhydrazinecarbothioamide  
2-Isopropylphenol  
2-Methoxynaphthalene  
Dimethylglyoxime  
4-tert-Butylcyclohexanone  
1-Bromododecane  
2,5,8,11,14-Pentaoxapentadecane  
Trifluoromethanesulfonic acid  
N,N'-Penta-1,3-dien-1-yl-5-ylidenedianiline hydrochloride  
Phenylphosphonic acid  
Tetrabutylammonium bromide  
Benzencarboximidamide, monohydrochloride  
tert-Butyl 3-oxobutanoate  
2-Hydroxyethyl disulfide  
Aminoguanidine hydrochloride  
3-Amino-4-methylbenzamide  
2-Morpholinoethylamine

1,6-Dichlorohexane  
Potassium 2,5-dihydroxybenzenesulfonate  
1,2,2,6,6-Pentamethylpiperidin-4-ol  
4-Methyl-1-phenylpyrazolidin-3-one  
1-Ethyl-2-pyrrolidinone  
3-Amino-4-chlorobenzoic acid  
Phenol Red sodium salt  
3-Acetylpyridine  
N-(Chloromethylidene)-N-methylmethanaminium chloride  
3-(Aminomethyl)pyridine  
Monomethyl succinate  
4-Morpholinecarboxaldehyde  
3-Mercaptopropyltrimethoxysilane  
1,2-Diphenylethanone  
2-(tert-Butylamino)ethanol  
1,3-Cyclohexanedione  
Procaine hydrochloride  
3-Acetylhydro-2(3H)-furanone  
3,5-Diaminobenzoic acid  
Tetrahydro-2H-pyran-2-one  
Butyl cyanoacetate  
2,6-Di(butan-2-yl)phenol  
1-(Chloromethyl)-2-methylbenzene  
N,N-Dibutyl-N-methylbutan-1-aminium chloride  
4-Bromobenzyl bromide  
Betaine hydrochloride  
3-Methoxybenzaldehyde  
4-Pentenoic acid  
Tripropyl orthoformate  
Methyl hexanedioate  
1,6-Dibromohexane  
1,6-Hexanediol dimethacrylate  
Cytosine  
Tetraethylammonium bromide  
Sodium 2-[4-(2-hydroxyethyl)piperazin-1-yl]ethanesulfonate  
Bromcresol green  
Triethoxy(phenyl)silane  
2,4-Diaminobenzenesulfonic acid  
Pyromellitic acid  
2-Aminoethyl hydrogen sulfate  
1-Phenylpropan-1-one  
Methyl nicotinate  
Diethyl oxalate  
4-Chlorobenzenesulfonic acid  
1-Phenyl-1-propanol  
(2R,5R)-5-Methyl-2-(propan-2-yl)cyclohexanone  
3-(Triethoxysilyl)propane-1-thiol  
1,1'-Disulfanediyliazepan-2-one  
Isononanamine  
4-Ethoxy-4-oxobut-2-enoic acid

1,3-Dipropan-2-ylurea  
Methyltriocetylammmonium chloride  
1-Aminocyclohexanecarbonitrile  
Methyl 3-sulfamoylthiophene-2-carboxylate  
Piracetam  
2-Phenylethyl phenylacetate  
4-(4-Hydroxyphenyl)butan-2-one  
6-Pentyltetrahydro-2H-pyran-2-one  
N,N-Diethyl-N-methylethanaminium chloride  
2,2'-[Benzene-1,3-diylbis(oxy)]diethanol  
C.I. Disperse Yellow 64  
Cadmium dinitrate  
2-Phenylethyl acetate  
Maprotiline hydrochloride  
Barium chloride  
3,4,5,6-Tetrachloropyridine-2-carboxylic acid  
Dipropyl hexanedioate  
3,7-Dimethyloctane-1,7-diol  
Hexylparaben  
3-Methyl-1-phenyl-1H-pyrazol-5-amine  
Tetrabromophenolphthalein ethyl ester  
Diatrizoic acid  
5-Amino-2-methylbenzenesulfonic acid  
Phenylmercuric lactate  
N-(4-Ethoxyphenyl)-3-oxobutanamide  
Ethane-1,2-diyl bis(sulfanylacetate)  
Oxyphenisatin  
2,2'-Dichlorobiphenyl  
4-Acetylphenyl acetate  
Sodium 9,10-dioxo-9,10-dihydroanthracene-2-sulfonate  
1-(6-tert-Butyl-1,1-dimethyl-2,3-dihydro-1H-inden-4-yl)ethanone  
Sodium triisopropyl naphthalene sulfonate  
C.I. Disperse Orange 37  
Citral oxime  
Disodium 3-hydroxynaphthalene-2,7-disulfonate  
3-Hydroxy-N-(3-nitrophenyl)naphthalene-2-carboxamide  
Minocycline hydrochloride  
Potassium dicyanoaurate  
Aluminum hydroxide acetate (1:1:2)  
Sodium 2-methylbenzenesulfonate  
Cromolyn sodium  
Profluralin  
5-Bromo-5-nitro-1,3-dioxane  
Bupropion hydrochloride  
6H-Dibenzo[c,e][1,2]oxaphosphinine 6-oxide  
3,3'-[Oxybis(ethane-2,1-diyl)]dipropan-1-amine  
1,4-Dioxacyclohexadecane-5,16-dione  
1,2-Ethanediamine dihydriodide  
3-Isopropylphenol  
2-(2-Methylbutan-2-yl)cyclohexyl acetate

2,4-Dimethyl-3-cyclohexene-1-carboxaldehyde  
MON-4660  
Calcium bromide  
Sodium 2,5-dimethylbenzenesulfonate  
Pentaerythritol allyl ether  
1-tert-Butyl-3,4,5-trimethyl-2,6-dinitrobenzene  
Selegiline hydrochloride  
Dantrolene sodium  
3-[Ethyl(phenyl)amino]propanenitrile  
2,2'-[Ethane-1,2-diylbis(oxy)]diethanethiol  
5-Methoxy-5-oxopentanoic acid  
2',4',5',7'-Tetrabromofluorescein  
2-Butyl-1H-isoindole-1,3(2H)-dione  
1-(4-Chlorophenyl)-4,4-dimethylpent-1-en-3-one  
(Phenylphosphoryl)bis[(2,4,6-trimethylphenyl)methanone]  
Panthenol  
3-(Octyloxy)propanenitrile  
Cyclohex-3-en-1-ylmethanol  
3-[Bis(2-hydroxyethyl)amino]propanenitrile  
1,4-Bis[(ethenoxy)methyl]cyclohexane  
3,3'-(4-Methylbenzene-1,3-diyl)bis(1,1-dimethylurea)  
sec-Butylparaben  
2,6-Difluorobenzonitrile  
1,1'-Diazene-1,2-diylcyclohexanecarbonitrile  
Ethylene acrylate  
Tetrabutylphosphonium chloride  
[3-(Trifluoromethyl)phenyl]acetonitrile  
1-Bromo-3-methoxybenzene  
N-Methyloctan-1-amine  
Trimethyl benzene-1,2,4-tricarboxylate  
3,3'-(1,1,3,3-Tetramethyldisiloxane-1,3-diyl)dipropan-1-amine  
Aluminum butan-2-olate (2Z)-4-ethoxy-4-oxobut-2-en-2-olate (1:2:1)  
4-Hydroxybutyl prop-2-enoate  
Octyl prop-2-enoate  
N,N-Bis(2-hydroxyethyl)formamide  
Trazodone hydrochloride  
1-Hydroxybenzotriazole  
4,4'-Diazene-1,2-diylbis(4-cyanopentanoic acid)  
3-Oxo-N-(2-oxo-2,3-dihydro-1H-benzimidazol-5-yl)butanamide  
Dimethyl dihydrogen diphosphate  
Indapamide  
Sodium 4-vinylbenzenesulfonate  
Diethoxy(methyl)[3-(oxiran-2-ylmethoxy)propyl]silane  
2,4-Dichloro-1,3-dinitro-5-(trifluoromethyl)benzene  
Disperse Red 82  
N-Isopropylphthalimide  
Hydralazine hydrochloride  
5,5-Dimethyl-2-phenoxy-1,3,2-dioxaphosphinane  
Pargyline hydrochloride  
N-[3-(Trimethoxysilyl)propyl]aniline

2,2'-[*(4-Methylphenyl)imino*]diethanol  
Labetalol hydrochloride  
N,N-Diethyldecanamide  
3,3'-(Ethylenedioxy)dipropiononitrile  
1*H*-Isoindole-1,3(2*H*)-diimine  
2,2'-Sulfanediyl*diethanethiol*  
Ethyl octyl sulfide  
C.I. Acid Red 1  
Todralazine hydrochloride  
N,N'-Di-tert-butylethane-1,2-diamine  
1,1,2-Trimethyl-1*H*-benzo[e]indole  
Clonidine hydrochloride  
2-(Dodecyloxy)ethanol  
Orphenadrine dihydrogen citrate  
Octylphosphonic acid  
2,2'-[*(3-Aminopropyl)imino*]diethanol  
Chloroquine bis(phosphate)  
N,N,N-Trimethyl-3-[*(2-methylacryloyl)amino*]propan-1-aminium chloride  
Sodium 5-oxo-1-(4-sulfophenyl)-4,5-dihydro-1*H*-pyrazole-3-carboxylate  
2-Chloro-1,4-diethoxybenzene  
4-Amino-2,5-dimethoxy-N-phenylbenzenesulfonamide  
N-(4-Methoxyphenyl)-3-oxobutanamide  
1,1'-[Ethane-1,2-diylbis(oxy)]bis(3-methylbenzene)  
2-(Propan-2-yl)-9*H*-thioxanthen-9-one  
Scopolamine hydrochloride  
Magnesium dibenzoate  
3-{[3-(Aziridin-1-yl)propanoyl]oxy}-2-({[3-(aziridin-1-yl)propanoyl]oxy}methyl)-2-(hydroxymethyl)propyl 3-(aziridin-1-yl)propyl ether  
Dibutan-2-yl disulfide  
Methyl 2-chlorobenzoate  
N-Benzyl-N-hydroxy-1-phenylmethanamine  
4-Chlorobenzonitrile  
Bromocresol green sodium salt  
1-(2-Aminoethyl)imidazolidin-2-one  
N-(2,5-Dimethoxyphenyl)-3-oxobutanamide  
2,6-Dichloro-3-methylaniline  
1,4-Bis(methoxymethyl)benzene  
Acid Red 337  
N2-(4-Nitrophenyl)-L-glutamine hydrochloride(1:1)  
2,2-Dimethyl-2,3-dihydro-1-benzofuran-7-amine  
1-Cyclohexylpyrrolidin-2-one  
Acid Orange 156  
Dipropyl 3,4,5,6-tetrachlorobenzene-1,2-dicarboxylate  
4-Methylpyridin-2-amine  
2-(Dimethylamino)-2-methylpropan-1-ol  
Potassium 4-[*(3-oxobutanyl)amino*]benzenesulfonate  
Aluminum hydroxide acetate (1:2:1)  
Aluminum triformate  
Butyl hydroxyacetate  
N-Cyclohexyl-N-methylcyclohexanamine  
3-[*(3-Sulfanylpropanoyl)oxy*]-2,2-bis{[*(3-sulfanylpropanoyl)oxy*]methyl}propyl 3-sulfanylpropanoate

1H-Benzo[de]isoquinoline-1,3(2H)-dione  
Phenylphosphonic dichloride  
Sodium 3-nitrobenzoate  
2-[{2-[2-(Dimethylamino)ethoxy]ethyl}(methyl)amino]ethanol  
Disodium benzene-1,3-disulfonate  
4-(2,5-Diethoxy-4-nitrophenyl)morpholine  
Ethyl 5-oxo-1-phenyl-4,5-dihydro-1H-pyrazole-3-carboxylate  
Dipropan-2-yl butanedioate  
6-Aminonaphthalene-2-sulfonic acid  
2-Ethyl-4-methyl-1H-imidazole  
2,2,4,4-Tetramethylcyclobutane-1,3-dione  
Propan-2-yl benzoate  
N-Butylphosphorothioic triamide  
(1-Hydroxycyclohexyl)(phenyl)methanone  
4-Methoxy-2-nitroaniline  
2-Aminobenzene-1,4-disulfonic acid  
Diprop-2-en-1-yl (2Z)-but-2-enedioate  
2,6-Dimethylhept-5-enal  
Prop-2-en-1-yl heptanoate  
Prop-2-en-1-yl 3-cyclohexylpropanoate  
[(1R)-2,2,3-Trimethylcyclopent-3-en-1-yl]acetaldehyde  
3-Methylbutyl 3-methylbutanoate  
Fluvastatin sodium  
1,1,3,3,5,5,7,7-Octamethyltetrasiloxane  
Neodymium(III) chloride  
Triethoxy[2-(7-oxabicyclo[4.1.0]hept-3-yl)ethyl]silane  
Parbenate  
2-Phenylethyl 2-methylpropanoate  
3-Phenylprop-2-en-1-yl acetate  
2-(Pyridin-2-yl)ethanol  
8-Bromotheophylline  
Cyclamen aldehyde  
4-Methoxybenzyl acetate  
N-Hydroxy-4-methylpentan-2-imine  
3,7-Dimethyloct-6-en-1-yl formate  
Ethylene glycol phenyl ether methacrylate  
1,4-Dioxacycloheptadecane-5,17-dione  
2-Cyanoethyl prop-2-enoate  
2-Hydroxy-1-[4-(2-hydroxyethoxy)phenyl]-2-methylpropan-1-one  
1,4-Butanediol diacrylate  
1,4-Dichloro-2,5-dimethylbenzene  
2,3,4,5-Tetrachloro-6-(trichloromethyl)pyridine  
1-Amino-4-bromo-9,10-dioxo-9,10-dihydroanthracene-2-sulfonic acid  
2-Silylpropyl-urea, Si-(ethoxy and methoxy) derivs  
1,3-Butyleneglycol dimethacrylate  
3-(3-Methyl-5-oxo-4,5-dihydro-1H-pyrazol-1-yl)benzenesulfonic acid  
2-Benzyl-2-(dimethylamino)-1-[4-(morpholin-4-yl)phenyl]butan-1-one  
4-Hydroxy-7-(phenylamino)naphthalene-2-sulfonic acid  
Naphthalene-2-sulfonic acid  
3-Methyl-N-phenylaniline

Benzyl propanoate  
Sodium 3-chloro-2-hydroxypropane-1-sulfonate  
4-(Hydroxymethyl)-4-methyl-1-phenylpyrazolidin-3-one  
(Acryloyloxy)(tributyl)stannane  
Sodium bis(2-methylpropyl)phosphinodithioate  
2-tert-Butylcyclohexanol  
Sodium dibutylcarbamodithioate  
Sodium O-ethyl carbonodithioate  
Bis(2-butoxyethyl) decanedioate  
N-(2-Hydroxyethyl)acetamide  
2,2'-[Cyclohexane-1,4-diylbis(methanediylloxymethanediyl)]dioxirane  
Dimethyl nonanedioate  
3-(4-tert-Butylphenyl)propanal  
3,7-Dimethyloct-6-en-3-ol  
2,6-Dimethyloctan-2-ol  
Chlordimeform hydrochloride  
3-Methoxybutan-1-ol  
(2Z)-3,7-Dimethylocta-2,6-dienenitrile  
3-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexanol  
2-Butyloctan-1-ol  
Lithium 3-carboxy-5-sulfobenzoate  
4-[2-(Acryloyloxy)ethoxy]-4-oxobutanoic acid  
Ethyl 2-cyano-3,3-diphenylacrylate  
3-Methyl-5-phenylpentan-1-ol  
Sodium methacrylate  
4-Methyl-1-(propan-2-yl)cyclohex-3-en-1-ol  
3,7-Dimethyloctanal  
Propylene glycol diacetate  
Ethyl undec-10-enoate  
1-(4-tert-Butylphenyl)-3-(4-methoxyphenyl)propane-1,3-dione  
2-Hydroxy-2-methylpropiophenone  
1-Butoxy-1-oxopropan-2-yl butanoate  
1,1-Dimethoxy-3,7-dimethylocta-2,6-diene  
Terpinyl propionate  
Sodium 3-(trihydroxysilyl)propyl methylphosphonate  
4-{2-Oxo-2-[3-(trifluoromethyl)phenyl]ethyl}benzonitrile  
2,4,4'-Trihydroxybenzophenone  
2-Piperidineethanol  
Ethenyl[tris(prop-1-en-2-yloxy)]silane  
Sodium 2-methylprop-2-ene-1-sulfonate  
Bisphenol A glycidyl methacrylate  
N,N',N"-Tricyclohexyl-1-methylsilanetriamine  
Erythrosin B  
3-(Octyloxy)propan-1-amine  
Butyl 3-mercaptopropionate  
4-Chloro-3-nitrobenzaldehyde  
Tetraisopropyl methylenediphosphonate  
N-(Isobutoxymethyl)acrylamide  
5-Amino-1,2-dihydro-3H-1,2,4-triazole-3-thione  
2-Hydroxy-3-phenoxypropyl prop-2-enoate

4,4'-Propane-1,3-diyl dipyridine  
Trisodium 2,4,6-trithioxo-1,3,5-triazinane-1,3,5-triide  
4-(Ethenyloxy)butan-1-ol  
Ethyl [3-(triethoxysilyl)propyl]carbamate  
Triethoxy(2-methylpropyl)silane  
5-Phenyl-1H-tetrazole  
5,5'-Oxybis(2-benzofuran-1,3-dione)  
6-Methylpyridin-2-amine  
Undecanedioic acid  
Ethyl 3-acetyl-4-oxopentanoate  
2,2'-(Tetradecylimino)diethanol  
2,2-Dimethylpropane-1,3-diyl bis(2-methylprop-2-enoate)  
N-(2,4-Dimethylphenyl)acetamide  
4-(3-Phenylpropyl)pyridine  
Butane-1,4-diyl bis(2-methylprop-2-enoate)  
1-(2-Isocyanatopropan-2-yl)-3-(prop-1-en-2-yl)benzene  
Bis[4-(glycidyloxy)phenyl]methane  
Decyl prop-2-enoate  
2-{{2-(Dimethylamino)ethyl}(methyl)amino}ethanol  
Ethylene glycol diglycidyl ether  
N-(3-Aminophenyl)propanamide  
Propyl benzoate  
2,2'-(Oxydimethanediyl)bis(2-ethylpropane-1,3-diol)  
2-[2-(2-Propoxyethoxy)ethoxy]ethanol  
Methyl [3-(trimethoxysilyl)propyl]carbamate  
Di(ethylene glycol) dimethacrylate  
Butane-1-sulfonyl chloride  
Tetrahydrofurfuryl acrylate  
5,5'-Bi-2-benzofuran-1,1',3,3'-tetrone  
Dibenzyl diazene-1,2-dicarboxylate  
Barium bis(2-ethylhexanoate)  
2-[(4-Hydroxyphenyl)methyl]phenol  
Diphenyl phosphorochloridate  
2-Hexyldecanoic acid  
Trimethylhexane-1,6-diamine  
tert-Butyl 4-hydroxybenzoate  
1,3,5-Tris[3-(trimethoxysilyl)propyl]-1,3,5-triazinane-2,4,6-trione  
2-Ethylpropane-1,3-diol  
4-Ethenylphenyl acetate  
2-Amino-2,4-dimethylpentanenitrile  
Tricyclodecanedimethanol  
Triallyl trimellitate  
Calcium neodecanoate  
Titanium(4+) bis[(2E)-4-oxohex-2-en-2-olate] dipropan-2-olate  
C.I. Acid Blue 22  
(2,2,6,6-Tetramethyl-4-oxopiperidin-1-yl)oxidanyl  
2,2,4,4-Tetramethylcyclobutane-1,3-diol  
Dimethoxy(methyl)phenylsilane  
Hex-3-yne-2,5-diol  
Isooctyl 3-mercaptopropionate

N-[3-(Dimethylamino)propyl]dodecanamide  
3,5-Dichlorosalicylic acid  
3-Methyl-3,4-dihydro-2H-1,4-benzoxazine  
Bis(methacryloyloxyethyl) hydrogen phosphate  
2,2-Bis{[(3-sulfanylpropanoyl)oxy]methyl}butyl 3-sulfanylpropanoate  
tert-Butylperoxy 2-ethylhexyl carbonate  
1-(2-Hydroxyethyl)pyrrolidin-2-one  
3,5-Diethyl-1-phenyl-2-propyl-1,2-dihdropyridine  
4,4'-Dibromobenzil  
N-Butyl-2,2,6,6-tetramethylpiperidin-4-amine  
Bis(2-ethylhexyl) phosphonate  
1-(Methylsulfanyl)dodecane  
2-(Trifluoromethoxy)benzenesulfonamide  
2-(tert-Butylamino)ethyl 2-methylprop-2-enoate  
4-Isopropylbenzenesulfonic acid  
1,3-Bis(isocyanatomethyl)cyclohexane  
4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one  
Chromium acetate, basic  
(2,4,6-Trioxo-1,3,5-triazinane-1,3,5-triyl)triethane-2,1-diyl trisprop-2-enoate  
Ethenylsilanetriyl triacetate  
1,3,5-Tribromo-2-methoxy-4-methylbenzene  
Tricyclodecanedimethanol diacrylate  
2-(Phenylsulfonyl)aniline  
2,2'-(Methanediyldisulfanediyl)diethanol  
1-(Morpholin-4-yl)prop-2-en-1-one  
Methyl 5-chloro-2-nitrobenzoate  
(5-Ethyl-1,3-dioxan-5-yl)methanol  
Exifone  
2-Hydroxyethyl methacrylate phosphate  
2-(Pyridin-4-yl)ethanol  
Sodium nicotinate  
Trimethylsilyl silicate  
Propane-1,3-diyl bis(4-aminobenzoate)  
Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]ethyl} hexane-1,6-diylbiscarbamate  
3,3'-Sulphonyldianiline  
4-(3-Methyl-5-oxo-4,5-dihydro-1H-pyrazol-1-yl)benzoic acid  
N-(4-Methylpentan-2-yl)-N-phenylbenzene-1,4-diamine  
1,3-Dioxane-5,5-diylmethanol  
2,2'',2'''-[Methanetriyltris(benzene-4,1-diyloxymethanediyl)]trioxirane  
1,10-Decanediol dimethacrylate  
Propan-2-yl 2-ethylhexanoate  
N'-(3-(Dimethylamino)propyl)-N,N-dimethylpropane-1,3-diamine  
1-{Bis[3-(dimethylamino)propyl]amino}propan-2-ol  
2,2-Bis[(prop-2-en-1-yloxy)methyl]butan-1-ol  
Bis[(2-ethyl-2,5-dimethylhexanoyl)oxy](dimethyl)stannane  
2-Chlorobenzenesulfonamide  
3-[[3-(Dimethylamino)propyl]amino]propanenitrile  
Phenyl dihydrogen phosphate  
2-Amino-N-cyclohexyl-N-methylbenzenesulfonamide  
2-(2-Ethoxyethoxy)ethyl prop-2-enoate

{2-[2-(Ethenyloxy)ethoxy}ethoxy}ethene  
3,6,9,12-Tetraoxatetradeca-1,13-diene  
3-Bromo-4-fluorobenzaldehyde  
3,3,5-Trimethylcyclohexyl 2-methylprop-2-enoate  
2,5-Bis(2-methylbutan-2-yl)benzene-1,4-diol  
4,4'-Propane-2,2-diylidicyclohexanol  
2-Ethylanthraquinone  
9-Ethyl-3-nitro-9H-carbazole  
3,3,5-Trimethylcyclohexanone  
2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phenol  
Fluxofenim  
4-(3-Methyl-5-oxo-4,5-dihydro-1H-pyrazol-1-yl)benzenesulfonic acid  
Verazide  
Suplatast tosylate  
2,4-Dichloro-1-(chloromethyl)benzene  
Nitarsone  
Maprotiline  
Minocycline  
N,N,N',N',N'-Hexamethylhexane-1,6-diaminium  
2,4,5-Trichlorobenzenesulfonic acid  
Chlortetracycline hydrochloride  
Calcium 5-ketogluconate  
D-Gluconic acid, barium salt  
8-Quinolinol salicylic acid (1:1)  
Cinchonine  
Aminoquinuride dihydrochloride  
(2R,3R)-2,3-Dimercaptosuccinic acid  
Fluoperazine dihydrochloride  
Estradiol phosphate  
Pyridoxamine dihydrochloride  
Carzenide  
Pridinol  
Buclizine dihydrochloride  
Procodazole  
Cholic acid piperazine (1:1)  
Benztropine methylsulfonate  
Homatropine hydrobromide  
Scopolamine N-oxide hydrobromide  
Atropine methylbromide  
Cyclobenzaprine hydrochloride  
Penicillin G potassium  
Phosphonoacetic acid  
1-(3-Carboxyphenyl)-2,5-dimethyl-1H-pyrrole-3-carboxylic acid, strychnidin-10-one (1:1)  
Nortriptyline hydrochloride  
Etymemazine hydrochloride  
Adriamycin hydrochloride-DNA complex  
Tramazoline tosylate  
Benzylhydrochlorothiazide  
Floxacillin sodium salt  
Domperidone

Pifexole  
Oxaprozin  
(-)-Eburnamonine  
Pirbuterol hydrochloride  
Alaproclate  
N-Arachidonylglycine  
Docebenone  
Alprenolol  
Aniracetam  
Cirazoline  
Cilostazol  
(-)-Epicatechin  
Clemizole hydrochloride  
1-(3-Chlorophenyl)piperazine  
Fenclonine  
Cilostamide  
Meclofenoxate hydrochloride  
Dequalinium dichloride  
Doxepin hydrochloride  
Enoximone  
Efaroxan  
Ebselen  
Egtazic Acid  
Fluspirilene  
Furafylline  
Guanfacine hydrochloride  
Hydroxytacrine maleate  
Imazodan  
Idazoxan  
Imiloxan  
Linopirdine  
Loxoprofen  
Loperamide  
Lidocaine  
Metolazone  
Metrifudil  
Metoclopramide  
Moxonidine  
Molsidomine  
Mitoxantrone dihydrochloride  
Memantine  
Nisoxetine  
Naftopidil  
Masoprocol  
Nimustine  
Oxiracetam  
Oxatomide  
Pirenperone  
Pirfenidone  
Propafenone

Enprofylline  
Propionylpromazine hydrochloride  
Piribedil  
Propentofylline  
Quipazine maleate  
Ranitidine  
Riluzole  
Risperidone  
Rilmenidine  
Ropinirole  
Ranolazine  
Spiroxatrine  
SR 57227A hydrochloride  
Siguazodan  
Sobuzoxane  
Sanguinarine  
Spiperone  
Gaboxadol  
Tracazolate hydrochloride  
Telenzepine  
Tiapride hydrochloride  
Typhostin 23  
Typhostin 25  
1-[2-(Trifluoromethyl)phenyl]-1H-imidazole  
Tropicamide  
Brimonidine  
Xamoterol  
Xylometazoline hydrochloride  
Zaprinast  
Clodronic acid, disodium salt  
Furegrelate sodium  
Loxapine succinate  
Lorglumide sodium  
Pempidine d-tartaric acid  
Nadide  
Idoxuridine  
Demecarium bromide  
Niridazole  
Zoxazolamine  
Primaquine diphosphate  
Bemegride  
Demeclocycline hydrochloride  
21-Hydroxyprogesterone  
Pyrithyldione  
Sulfachloropyridazine  
Khellin  
Dibucaine  
Azacyclonol  
Succinylsulfathiazole  
Sulfabenzamide

Oxyphenbutazone  
Piperidolate hydrochloride  
Benzydamine hydrochloride  
Mafenide hydrochloride  
Hexetidine  
Butacaine  
Dexopropranolol  
Triflusal  
Isolupredone acetate  
Fluocinonide  
Hecogenin  
alpha-Santonin  
Trimipramine maleate  
Tetrahydrozoline hydrochloride  
Esculin  
Amylocaine hydrochloride  
Hexylcaine hydrochloride  
Etilefrine hydrochloride  
Dyclonine hydrochloride  
Diperodon hydrochloride  
Propoxycaine hydrochloride  
Thonzonium bromide  
Isoxsuprine hydrochloride  
Thiocolchicoside  
Zuclopentixol dihydrochloride  
Meprylcaine hydrochloride  
7-Aminocephalosporanic acid  
Nifuroxazide  
Lymecycline  
Ethambutol dihydrochloride  
Meticrane  
Ethopropazine hydrochloride  
Meclozine dihydrochloride  
Tranexamic acid  
Sulfamonomethoxine  
Colistin sulfate  
Vancomycin hydrochloride  
Bacitracin  
Oxybutynin chloride  
Procyclidine hydrochloride  
Metixene hydrochloride  
Chlorcyclizine hydrochloride  
Azaperone  
Benperidol  
Flumethasone  
Nifenazone  
Epitiostanol  
Bufexamac  
Methyldopate hydrochloride  
Medrysone

Mebeverine hydrochloride  
Dimethisoquin hydrochloride  
Halcinonide  
Moroxidine hydrochloride  
Lidoflazine  
Furaltadone hydrochloride  
Methacycline hydrochloride  
Bromopride  
Atropine-N-oxide hydrochloride  
N-Acetyl-L-aspartyl-L-glutamic acid  
cis-Nanophine hydrochloride  
Cefalonium  
Felbinac  
Cyclopentolate hydrochloride  
Orciprenaline sulfate  
Hydrocotarnine hydrobromide  
Benoxyinate hydrochloride  
Salicylic acid dihydrogen phosphate  
Oleandomycin phosphate  
Methotrimeprazine maleate  
Ronidazole  
Spiramycin  
Doxycycline hydrochloride  
Vitamin K2  
Trimetazidine dihydrochloride  
Azapropazone  
Tolfenamic acid  
Parbendazole  
Benserazide hydrochloride  
Cloperastine hydrochloride  
Alcuronium chloride  
Trapidil  
Molindone hydrochloride  
Fenoterol hydrobromide  
Ornidazole  
Epirizole  
Piromidic acid  
Dilazep  
Clindamycin hydrochloride  
Spectinomycin dihydrochloride  
Guanadrel sulfate  
Benfotiamine  
Estandazole  
Famprofazole  
Terbutaline hemisulfate  
Ritodrine hydrochloride  
Nifurtimox  
Probucol  
Nefopam hydrochloride  
Ambroxolhydrochloride

Alfadolone acetate  
Articaine hydrochloride  
Isoconazole  
Etofenamate  
Butoconazole nitrate  
Pivmecillinam hydrochloride  
Pivampicillin  
Clocortolone pivalate  
Acebutolol hydrochloride  
Isoxicam  
Midecamycin  
Halofantrine hydrochloride  
Apramycin  
Bacampicillin hydrochloride  
Penbutolol sulfate  
Talampicillin hydrochloride  
Suprofen  
Nabumetone  
Rimexolone  
Butirosin disulfate  
Carteolol hydrochloride  
Sisomicin sulfate  
Ribostamycin sulfate  
Netilmicin sulfate  
Meptazinol hydrochloride  
Tenoxicam  
Clorsulon  
Sulconazole nitrate  
Etifенин  
Terazosin hydrochloride  
Dipivefrin hydrochloride  
Naftifine hydrochloride  
Glafenine hydrochloride  
Terconazole  
Florfenicol  
Prednicarbate  
Ozagrel hydrochloride  
Levocabastine hydrochloride  
Fluticasone propionate  
Racecadotril  
Alfuzosin hydrochloride  
Bambuterol hydrochloride  
(-)-Quinpirole hydrochloride  
Ioversol  
Aceclofenac  
Iodixanol  
Meropenem  
Lomefloxacin hydrochloride  
Sertaconazole nitrate  
Dorzolamide hydrochloride

Brinzolamide  
Nafronyl oxalate  
Flunisolide  
Alclometasone dipropionate  
Disopyramide  
Ajmaline  
Cefotiam hydrochloride  
Tiletamine hydrochloride  
Tocainide hydrochloride  
Pentolinium ditartrate  
Methylatropine nitrate  
Prenylamine lactate  
Mercurochrome  
Phenethicillin potassium  
Amprolium hydrochloride  
Bergenin monohydrate  
Cloxacillin sodium  
Fusidate sodium  
Diethylcarbamazine citrate  
Oxalamine citrate  
Deptropine citrate  
Thioproperezine dimethanesulfonate  
Ethamsylate  
Trimeprazine tartrate  
Ticarcillin disodium  
Alverine citrate  
Levopropoxyphene napsylate  
Quinacrine dihydrochloride dihydrate  
Mebhydrolin 1,5-napthalenedisulfonate  
Meclofenamate sodium  
Amodiaquin dihydrochloride dihydrate  
Dextromethorphan hydrobromide monohydrate  
Nafcillin sodium monohydrate  
Isoetharine mesylate  
Carbenoxolone sodium  
Monensin sodium  
Cephapirin sodium  
Morantel tartrate  
Naproxen sodium  
Yohimbic acid monohydrate  
Cefamandole sodium  
Metaraminol bitartrate  
Azlocillin sodium  
Dinoprost tromethamine  
Ciclopirox olamine  
Flunixin meglumine  
Cefsulodin sodium  
Thiethylperazine malate  
Fenoprofen calcium salt dihydrate  
Betahistine mesylate

Cefmetazole sodium  
Gabexate mesilate  
Tolmetin sodium dihydrate  
Moxalactam disodium  
Meclocycline sulfosalicylate  
Ketorolac tromethamine  
Doxazosin mesylate  
Ceftazidime pentahydrate  
Lisinopril dihydrate  
Clofilium tosylate  
Canrenoate potassium  
Cefepime chloride hydrochloride hydrate  
Verteporfin  
Picrotoxin  
Galanthamine  
Nicergoline  
Rauwolscine  
(1S,9R)-beta-Hydрастine  
Dihydroergotamine  
Fasudil hydrochloride  
Flunarizine  
Miglustat  
Enrofloxacin  
Flumequine  
Dropazine  
Oxibendazole  
Betamipron  
Methyl aminolevulinate hydrochloride  
Bifonazole  
Oxyphenonium bromide  
Hydrocortisone valerate  
Homochlorcyclizine  
Diacerein  
Stallimycin  
Sulcoctil  
Dazoxiben  
Butetamate  
Cortodoxone  
Podofilox  
Diflorasone diacetate  
Desoximetasone  
(E)-4-amino-2-butenoic acid  
D-Alanine  
D-Aspartic acid  
Azasetron  
Cimaterol  
Cinanserin  
Flurofamide  
Alrestatin  
Ifenprodil

Aceclidine  
Anpirtoline  
Pirlindole mesylate  
Tesmilifene  
SNC 80  
Bifemelane  
Ponalrestat  
Guanabenz  
Remoxipride  
Olvanil  
SCH 50911  
Isamoltan  
Procaterol  
AF-DX 116  
Selfotel  
Loreclezole hydrochloride  
Levcromakalim  
Omacetaxine mepesuccinate  
Formoterol hemifumarate dihydrate  
Roquinimex  
Pinacidil monohydrate  
Remacemide hydrochloride  
Acifran  
Zacopride hydrochloride  
Raclopride  
Ipsapirone  
Vapiprost hydrochloride  
Reboxetine mesylate  
Medetomidine hydrochloride  
Nicorandil  
Metanixin  
Nixylic acid  
Capobenic acid  
Medronic acid  
Afalanine  
Nicotredole  
Giparmen  
4,5-Diphenylimidazole  
Trovafloxacin mesylate  
Trimecaine monohydrochloride  
Oxcarbazepine  
Gatifloxacin  
Metralindole  
Quinocide  
Metomidate hydrochloride  
Pyricarbate  
Rufloxacin hydrochloride  
Eterobarb  
Fluanisone  
Cochineal

Midafotel  
Mifobate  
Cinalukast  
Tricirbine  
Eliprodil  
Zatebradine hydrochloride  
Relcovaptan  
Accecaïnide hydrochloride  
Apraclonidine hydrochloride  
Amperozide hydrochloride  
3-Aminopropionitrile fumarate  
OPIPramol dihydrochloride  
R-(+)-Atenolol  
Brivudine  
Azepexole hydrochloride  
Butaclamol hydrochloride  
Benazoline oxalate  
Ubenimex hydrochloride  
Aptiganel hydrochloride  
Methyl L-DOPA hydrochloride  
Sodium prasterone sulfate dihydrate  
Eflornithine hydrochloride  
Edelfosine  
Etazolate hydrochloride  
Safingol  
Eticlopride hydrochloride  
Fenspiride hydrochloride  
Flupirtine maleate  
Ipratropium bromide hydrate  
3-Iodobenzylguanidine hemisulfate  
Iofetamine hydrochloride  
Itriglumide sodium  
4-Methylpyrazole hydrochloride  
Mizoribine  
Clorgyline hydrochloride  
Cysteamine hydrochloride  
Tilarginine acetate  
Stilonium iodide  
Methoxamine hydrochloride  
Mexiletene hydrochloride  
Dizocilpine maleate  
Sodium (2E)-4-(4-chlorophenyl)-4-hydroxybut-2-enoate hydrate  
Neboglamine  
Naphazoline hydrochloride  
Methylcarbamylcholine chloride  
Nomifensine maleate  
Octoclothepine maleate  
Proadifen hydrochloride  
Bisoprolol fumarate  
Quazinone

R-3-PPP hydrochloride  
Salmeterol xinafoate  
Denopamine  
Trihexyphenidyl hydrochloride  
Trepipam maleate  
Triflupromazine hydrochloride  
Tulobuterol hydrochloride  
Trequinsin hydrochloride  
N-alpha-p-Tosyl-L-lysine chloromethyl ketone hydrochloride  
Terguride  
Trifluperidol hydrochloride  
Zolantidine dimaleate  
Urapidil hydrochloride  
Olprinone hydrochloride  
Tropisetron methyliodide  
Zimeldine dihydrochloride hydrate  
Carbenicillin disodium  
Colistimethate sodium  
Dihydrostreptomycin sulfate  
Ephedrine hydrochloride  
Eucatropine hydrochloride  
Hetacillin potassium  
Indoprofen  
Isosorbide 2,5-dinitrate  
Lactulose  
Methicillin sodium hydrate  
Nitromide  
Oxidopamine hydrochloride  
Polymixin B sulfate  
Salicyl alcohol  
2-Aminoheptane sulfate  
Tyrothricin  
Acetarsol  
Acriflavine hydrochloride  
Broxyquinoline  
Carnitine hydrochloride  
Flopropione  
Iproniazid sulfate  
Benfluorex hydrochloride  
N-Acetylglucosamine  
Oftasceine  
Althiazide  
Drofenine hydrochloride  
Fendiline hydrochloride  
Puromycin dihydrochloride  
Mefexamide hydrochloride  
Pimethixene maleate  
Minaprine dihydrochloride  
Acetaminosalol  
Estradiol acetate

Tolperisone hydrochloride  
Acetyl-L-leucine  
Carprofen  
Metampicillin sodium  
Fosfomycin calcium  
Cefoperazone sodium  
4-Amino-3-hydroxybutyric acid  
Chromocarb  
Acexamic acid  
Adiphenine hydrochloride  
Alexidine dihydrochloride  
Amiprilose hydrochloride  
Thioxolone  
Bromhexine hydrochloride  
Ceftriaxone disodium trihydrate  
Citiolone  
Clofoctol  
Edoxudine  
Heptaminol hydrochloride  
Diosmin  
Lasalocid sodium  
Hydrocortisone 17-butyrate  
Tetroquinone  
Sulfanitran  
Exalamide  
Mepartricin  
Resorcinol monoacetate  
Salinomycin sodium  
Selamectin  
Naproxol  
Amcinonide  
Ramifenazone  
Clobetasol propionate  
Oxyphencyclimine hydrochloride  
Periciazine  
Aminolevulinic acid hydrochloride  
Carvedilol tartrate  
Moxifloxacin hydrochloride  
Benazepril hydrochloride  
Olmesartan medoxomil  
Ceftibuten  
Sibutramine hydrochloride  
Rosuvastatin calcium  
Troxerutin  
Canrenone  
Zolmitriptan  
Secnidazole  
Pefloxacin mesylate  
Rebamipide  
Tylosin tartrate

Sarafloxacin hydrochloride  
Prothionamide  
Carmofur  
Miltefosine  
Oxiconazole nitrate  
Securinine  
Azelastine hydrochloride  
Zolpidem  
Gemifloxacin mesylate  
Pregabalin  
Ramelteon  
Topotecan hydrochloride  
Irinotecan hydrochloride  
Oseltamivir tartrate  
Tegaserod  
Chlorophyllide Cu complex sodium salt  
Cepharanthine  
Tilorone  
Chaulmosulfone  
Alizarin  
Hydroxyamphetamine hydrobromide  
Artemimol  
1,3,5-Trimethoxybenzene  
Bisabolol  
Quinine ethyl carbonate  
Aloin A  
Enoxaparin sodium  
Diallyl trisulfide  
Cloxyquin  
Deracoxib  
Dipyrocetyl  
Tomatidine hydrochloride  
D-Arabinitol  
Andrographolide  
Hypoxanthine  
Cellobiose  
Limoni  
Creatinine  
Thiamylal sodium  
Tripeleannamine citrate  
Methylephedrine  
Inosine  
Guaiazulene  
Rifaximin  
Conessine  
Escitalopram oxalate  
N-Methylbenzylamine hydrochloride  
Gramicidin S  
Coenzyme B12  
Acivicin

Tilmicosin  
Clavulanate lithium  
Aurothioglucose  
Acadesine  
Aminoguanidine hemisulfate  
Trimebutine maleate  
Thioinosine  
Pyridoxal  
Chlordiazepoxide  
Zonisamide  
Clopidogrel hydrogen sulfate  
Efavirenz  
Tazobactam sodium  
Acarbose  
Desoxycorticosterone pivalate  
Huperzine A  
m-Cresyl acetate  
Laureth 10s  
N-Acetyl-L-tyrosine  
Iodoantipyrine  
D-Galactitol  
Ubidecarenone  
Amiloxate  
4-Methoxy-(2E)-cinnamic acid  
Parethoxycaine  
Amprenavir  
Phenacaine  
Allococaine hydrochloride  
D-Valine  
Sodium 4-aminosalicylate  
Fluprednisolone  
Benzoxiquine  
Levobupivacaine hydrochloride  
Hippuric acid  
Sildenafil citrate  
Metipranolol  
Thymol iodide  
Aripiprazole  
Cefdinir  
Cefprozil monohydrate  
Eszopiclone  
Nefazodone hydrochloride  
Eltoprazine hydrochloride  
Zaldaride  
Devazepide  
Fanapanel  
Eplerenone  
Pepstatin  
Hordenine  
6-Aminopenicillanic acid

Thebaine  
6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione  
Geliomycin  
Benaxibine  
Linotroban  
Tenidap  
Cefaloram  
Vanitiolide  
Acetylsalicylamide  
Bumecaine  
Benzylsulfamide  
Phanquinone  
Crotoniazide  
Dianiline  
Trimethidinium methyl sulfate  
Maleylsulfathiazole  
Metocinium iodide  
Tosifen  
Pranolium chloride  
Lenperone  
Clonixin  
Fluprostenol  
Fluperlapine  
(S)-Mephenytoin  
Pravadoline  
Nafamostat mesylate  
Tetridamine  
Iodoalphionic acid  
Risedronate sodium  
Lornoxicam  
Benziodarone  
Formetorex  
Loretin  
Indocate  
Benzobarbital  
Guaiactamine  
Chlormidazole  
Pincainide  
Clofenoxyde  
Bamethan  
Clobenzorex hydrochloride  
Dimetamfetamine  
Esaprazole  
Riodipine  
Pyrrocaine  
Lonazolac  
Metochalcone  
Clofenamide  
Cinflumide  
Demoxepam

Tibrofan  
Fenclozic acid  
Clopirac  
Morphazinamide  
Felbinac ethyl  
2-Iodohippuric acid  
Pivagabine  
Lozilurea  
Xilobam  
Quindoxin  
Guanoxan  
Rolicyclidine  
Tenocyclidine  
Tripalmitin  
Gamolenic acid  
(5)-Methyl L-glutamate  
Crocin  
Benzetimide  
Norletimol  
Fluacizine  
Ftorpropazine  
Pecazine  
Tioxidazole  
Sulfalene  
Ftormetazine  
Etafenone  
Diamthiazole  
Chloracizine  
1-Piperidinocyclohexanecarbonitrile  
Opiniazide  
Azabuperone  
Quifenadine  
Fosenazide  
Nicaraven  
Amanozine  
Benzoclidine  
Clostebol  
Dicarbine  
Pimeclone  
Tritiozine  
Isosorbide  
Etocarlide  
Testosterone decanoate  
Pidotimod  
Diaveridine  
Orbifloxacin  
Acipimox  
Aminoquinol  
Befuraline  
Mosapride citrate

Nuclomedone  
Flurogestone acetate  
Fluindione  
Colestolone  
Octaverine  
Adefovir  
Ethiazide  
Romazarit  
Lifibrate  
Pregnandiol  
Benmoxin  
Haloxon  
Fomocaine  
Ethoxazene  
alpha-L-Lyxo-hex-5-ulofuranosyl alpha-D-glucopyranoside  
Bithionoloxide  
Nifursol  
Rafoxanide  
Clorindione  
Diamfenetide  
Tolamolol  
Bromebric acid  
Quazodine  
Carbocloral  
Diphenan  
Broquinadol  
Acetomenaphthone  
Halethazole hydrochloride  
Dibemethine  
Metazide  
Menbutone  
Laurixamine  
Mexenone  
2,2-Di-4-tolylpropane  
Bromindione  
Hexyl nicotinate  
Lorbamate  
Oletimol  
Iproheptine  
Clazolam  
Neocinchophen  
Penthrichloral  
Pyrathiazine  
Anilamate  
Tenylidone  
4-Styrylpyridine  
Diacetamate  
Sulbentine  
N-Methyl-3-piperidyl benzilate  
Rolicyprine

Pidolic acid  
Glucuronamide  
Cocarboxylase chloride  
D-delta-Tocopherol  
Ethopabate  
Ilophenoxic acid  
Bretazenil  
Sulazepam  
Veralipride  
Piperoxan  
Butamirate citrate  
Pipofezine  
Salinazid  
Glycyclamide  
Ethacridine lactate hydrate  
Sulfasuccinamide  
Glysbuzole  
Tenonitroazole  
Frentizole  
Adafenoxate  
Dazmegrel  
Ambrisentan  
Flazalone  
Nitroxoline  
Proroxan  
Sulfaethidole  
Sulfabenz  
Pexantel  
Mecarbinate  
Viomycin sulfate  
Propicillin  
Aconiazide  
Aprofene  
Butinoline  
Fenoverine  
Dinsed  
Noreximide  
Risocaine  
Ftaxilide  
Pinokalant hydrochloride  
Indorenate hydrochloride  
Fahnidamol dihydrochloride  
Phenylmercury borate  
Cilnidipine  
cis-Flupentixol  
Naltrexone  
Quinelorane  
(+/-) -Niguldipine hydrochloride (1:x)  
Aconitine  
(-)-(5S,8R)-Lisuride

Talipexole  
Dihydroergocristine  
Ergonovine  
Mesulergine  
Naloxone methyliodide  
U-69593  
Norcodeine  
Chlorisondamine chloride  
Ticlidine  
Eltanolone  
(+/-)-Lisofylline  
Suramin  
D-Glutamine  
D-Isoleucine  
D-Leucine  
Dexfosfoserine  
Levonordefrin  
D-Nicotine  
Tanespimycin  
Ilomastat  
Tacrolimus  
Swainsonine  
Otilonium bromide  
MK-571 sodium  
Myriocin  
Rosaramycin  
Chromomycin A3  
Mecloralurea  
Molacetam  
Aminodocate  
Cyclovalone  
Amiphenazole  
Lidofenin  
Sulfisomidine  
Nithiamide  
Nicothiazone  
Alafosfalin  
Glyoctamide  
Tolpentamide  
DL-alpha Tocopheryl nicotinate  
Monophosphothiamine  
Nihydrazone  
Nifuraldezone  
Myralact  
Tiliquinol  
Nifuroxime  
Oxfenicine  
Idrocilamide  
Guaiacol carbonate  
Benzoylpas

Ambazone  
Eprobemide  
Oxaceprol  
Sulfonethylmethane  
L-Threonine  
Methisazone  
Muromonab-CD3  
Camylofin  
Cinromide  
L-Cystine  
Parapropamol  
Buformin  
4-Hydroxyphenylsulfonic acid  
Droxidopa  
Azaclorzine  
Clofexamide  
Sulfacarbamide  
Talinolol  
Lomerizine dihydrochloride  
Lanoconazole  
Lacidipine  
Fropenem  
Danofloxacin  
Dofetilide  
Lafutidine  
Biapenem  
Clofarabine  
Mupirocin  
Entacapone  
Fudosteine  
Pargeverine hydrochloride  
Duloxetine hydrochloride  
Abacavir  
Levosimendan  
Entecavir  
Perospirone hydrochloride  
Montelukast sodium  
Capecitabine  
Dutasteride  
Rimonabant  
Erlotinib  
Telithromycin  
Lopinavir  
Etoricoxib  
Estramustine  
Cetraxate hydrochloride  
Halometasone hydrate  
Pitofenone hydrochloride  
Isepamicin sulfate  
Malotilate

Phenprobamate  
Drospirenone  
Argatroban  
Loteprednol etabonate  
Liranaftate  
Ractopamine hydrochloride  
Ebastine  
Ampiroxicam  
Trocimine  
Bentiromide sodium  
Floxacillin sodium hydrate  
Gestodene  
Epalrestat  
Prulifloxacin  
Adapalene  
Raltitrexed  
Nadifloxacin  
Fenpiverinium bromide  
Voriconazole  
Olopatadine hydrochloride  
Adefovir dipivoxil  
Linezolid  
Alibendol  
Penciclovir  
Sunitinib malate  
Triptorelin pamoate  
Nifeekalant hydrochloride  
Valrubicin  
Adrafinil  
Cloricromen hydrochloride  
Cloprostenol sodium  
Daltroban  
Epinastine hydrochloride  
Ganaxolone  
Indoramin hydrochloride  
Pipamperone dihydrochloride  
Rufinamide  
Triparanol  
2-{{(2E)-2-(1-Azabicyclo[2.2.2]oct-3-ylidene)-2-fluoroethyl}oxy}-9H-carbazole  
Reparixin  
Etiracetam  
Perflunafene  
1-Thioglycerol  
Squalane  
Flurothyl  
Praxadine hydrochloride  
Bismuth(III) carbonate  
Methyl L-cysteinate hydrochloride  
Actinoquinol  
D-(-)-Mandelic acid

N,N-Diethylnicotinamide  
Flamenol  
Ethyl nicotinate  
Ethyl L-cysteinate hydrochloride  
Didecyldimethylammonium bromide  
Decominol hydrochloride  
L-Alloisoleucine  
Piconol  
Bitoscanate  
N-Acetyl-L-glutamic acid  
2-Amino-6-methylheptane  
L-Thioproline  
Bismuth oxide  
(-)-Camphene  
Calcium levulinate  
D-(-)-Lyxose  
alpha-Lipoic acid amide  
Benzyl nicotinate  
Nicotinic acid 1-oxide  
Diphenylcyclopropenone  
Perflexane  
Saralasin  
Pyrithioxin dihydrochloride  
Cyheptamide  
Oxytocin acetate  
Quinestrol  
Climbazole  
Fluazuron  
Cridanimod  
2-Chloro-5-methylphenol  
1-Bromoheptadecafluorooctane  
Bipenamol  
(S)-(+)-1-Dimethylamino-2-propanol  
N,N'-Dibenzylethane-1,2-diamine dihydrochloride  
4-Propylbenzoic acid  
Xenalipin  
Methyl 10-undecenoate  
4-Tolyl acetate  
Potassium oxonate  
Mepiroxol  
Benznidazole  
4-Ethylbenzenesulfonic acid  
Cyacetamide  
2,6-Diodo-4-nitrophenol  
Ethyl nitrite  
beta-Chloralose  
Carbocyanine  
Acid green 50  
Anazolene sodium  
Alovudine

Padimate  
Idramantone  
Antimony(V) sulfide  
Carsalam  
1,3-Bis(4-carboxyphenoxy)propane  
1,3,5-Trihydroxybenzene dihydrate  
Bismuth subgallate  
Protoporphyrin disodium  
3,3'-Diethylthiacarbocyanine iodide  
Hydroxystilbamidine bis(methanesulfonate)  
all-trans-Lycopene  
Pyridoxal phosphate hydrate  
N,N-Dimethylcysteamine hydrochloride  
Argipressin acetate  
Difloxacin hydrochloride  
Marbofloxacin  
D-Fructose 1,6-bisphosphate trisodium  
Trifluridine  
sn-Glycerol 3-phosphate bis(cyclohexylammonium)  
Imidocarb dipropionate  
Sodium triphosphate hydrate (5:1:6)  
Benzylidimethyltetradecylammonium chloride dihydrate  
Sodium 2,3-dimercaptopropanesulfonate hydrate  
Oxeladin citrate  
Thymopentin  
Palonosetron hydrochloride  
Perflenapent  
Sevoflurane  
Bevonium metilsulfate  
Epoprostenol sodium  
Ibandronate sodium  
Tioconazole  
Fosinopril sodium  
Pemirolast potassium  
Nilvadipine  
Trenbolone acetate  
Bosentan  
Tamsulosin hydrochloride  
Cefpiramide acid  
Eprazinone dihydrochloride  
Prosultiamine  
Trepibutone  
Halobetasol propionate  
Pirenoxine sodium  
Clinofibrate  
Pilsicainide  
Zofenopril  
Bisibutiamine  
Cefonicid sodium  
Ceftizoxime sodium

Bendazac sodium  
Cefmenoxime hydrochloride  
Hydrocortisone sodium phosphate  
Calcipotriene  
Mivacurium chloride  
Anethole trithione  
Capreomycin IB  
Calcium hopanenate  
Fidarestat  
Bicisate dihydrochloride  
N-Hydroxymethylsuccinimide  
Aclarubicin hydrochloride  
Ciclesonide  
Pemetrexed disodium  
Sarpogrelate hydrochloride  
Lumefantrine  
Lenalidomide  
Lercanidipine hydrochloride  
Methyl Violet  
Roxatidine acetate hydrochloride  
Eptifibatide  
Pimecrolimus  
Lapatinib  
Pipethanate ethylbromide  
Doripenem  
Vandetanib  
Enocitabine  
Deslorelin acetate  
Ramatroban  
Cilomilast  
Tenatoprazole  
Hexoprenaline sulfate  
Ormetoprim  
Amorolfine  
Tazarotene  
Grepafloxacin hydrochloride  
Itopride hydrochloride  
Arbekacin sulfate  
Balofloxacin  
Vardenafil citrate  
Pazufloxacin  
Donepezil hydrochloride  
Clorprenaline hydrochloride  
(3alpha,5beta)-Cholestan-3-ol  
Tiamulin  
Ceftiofur  
Bisoctrizole  
Agaric acid  
N-Carbamyl-L-glutamic acid  
Narasin

Polyethylene glycol (20) hexadecyl ether  
Piperocaine hydrochloride  
Norfenefrine hydrochloride  
Carumonam sodium  
DL-Methionine methylsulfonium chloride  
Fleroxacin  
3,4-Diaminopyridine  
Mofezolac  
Nitroblue tetrazolium dichloride  
Colfosceril palmitate  
Mefeserpine  
Dexamethazone metasulfobenzoate sodium  
Flavin adenine dinucleotide disodium  
Xaliproden hydrochloride  
Anagrelide hydrochloride  
Aprindine hydrochloride  
Sivelestat sodium tetrahydrate  
Mitiglinide calcium dihydrate  
Coenzyme A trolithium dihydrate  
Cefodizime sodium  
Disodium propane-1,3-disulfonate  
Nicametate citrate  
Ipidacrine hydrochloride hydrate  
Piroctone olamine  
Goserelin acetate  
Tianeptine sodium  
Lintitript  
Lazabemide hydrochloride  
Talniflumate  
Carboplatin  
Fananserin  
Bucindolol  
Loxoribine  
Lutein  
Hyaluronic acid  
Valnemulin  
Rubitecan  
Methenolone enanthate  
Pirarubicin  
Desonide  
Tiquizium bromide  
Benzoyllecgonine  
Clobazam  
Ethylmorphine  
3,6-Diacetylmorphine  
Triazolam  
Eryptamine  
1-Phenyl-1H-tetrazole  
Betaprodine  
Isbufylline

Iodophthalein sodium  
Fenobam  
Rotigotine  
Difluprednate  
Ataluren  
Fosamprenavir calcium  
Lestaurtinib  
Darunavir  
Darifenacin hydrobromide  
Etonogestrel  
Solifenacin hydrochloride  
Valganciclovir hydrochloride  
Milnacipran hydrochloride  
Tadalafil  
Diclazuril  
Norelgestromin  
Propyl salicylate  
Amylmetacresol  
Cinacalcet hydrochloride  
Somatostatin  
Cefoselis sulfate  
Olsalazine sodium  
Mabuterol hydrochloride  
Gimeracil  
Cefuzonam hydrochloride  
Bropirimine  
Pimobendan hydrochloride  
Ane cortave acetate  
Testosterone isocaproate  
Zeaxanthin  
Bufogenin  
Nolatrexed dihydrochloride  
Transfluthrin  
Robenidine  
Disodium 5-methyltetrahydrofolate  
Pantethine  
1,2-Ditetradecanoyl-rac-glycerol-3-phosphocholine  
Liarozole hydrochloride  
Fenipentol  
Diethylaminoethyl-sephacel  
Ethyl 9,12-octadecadienoic acid (9E,12E)  
dl-Coniine  
Menthyl salicylate  
Clobetasone butyrate  
Selenium-L-methionine  
Pyridoxamine phosphate  
Uricase from *Bacillus fastidiosus*  
Dolasetron mesylate  
Sodium urate  
Hydroxyethyl starch

Strychinine benzyl chloride  
Disodium 2-hydroxybutanedioate  
Benzactyzine methobromide  
N,N-Dimethyl-1,2-diphenylethanamine  
Miripirium chloride  
Melitracen hydrochloride  
1-(4-Hydroxyphenyl)-2-methyl-2-methylaminoethanol hydrochloride  
Bunamidine hydrochloride  
Ipronidazole  
Dimefline hydrochloride  
Nelarabine  
Siccanin  
Ormeloxifene  
Isothipendyl hydrochloride  
Metoserpate hydrochloride  
Propiverine hydrochloride  
Arotinolol hydrochloride  
Celiprolol hydrochloride  
Decoquinate  
Cambendazole  
Tamibarotene  
Carbomycin A  
Virginiamycin S1  
Sulfabromomethazine  
2-Dodecylisoquinolinium tosylate  
Cinepazide maleate  
Eletriptan  
Epothilone B  
Halofuginone hydrochloride  
Desmopressin acetate  
Haloprogin  
Pentamycin  
Pyrrolnitrin  
Sulfathiourea  
Isomethptene hydrochloride  
Carboquone  
Santonic acid  
4-Chloromercuriphenol  
3-Anilinopropan-1-ol  
Bryostatin 1  
Nedaplatin  
Oxabolone cipionate  
Trabectedin  
Ecabet  
DL-Isoleucine  
Decanohydroxamic acid  
Isoniazid sodium methanesulfonate  
Trifluomeprazine 2-butenedioate  
Pentisomicin  
Bendamustine

Furazabol  
Thiamine disulfide  
Mebrofenin  
Riboflavin tetrabutyrate  
Cytochrome C  
Imexon  
Magnesium salicylate tetrahydrate  
Febantel  
Hydroxocobalamin acetate  
Mersalyl acid  
Nitrovin  
3beta-(2-Diethylaminoethoxy)androst-5-en-17-one hydrochloride  
Sodium dibunate  
Diethylstilbestrol diphosphate  
3,3',5'-Triiodo-L-thyronine  
Cefpirome sulfate  
Azosemide  
Emedastine difumarate  
Imidapril hydrochloride  
Ivabradine hydrochloride  
Temocapril hydrochloride  
Cilastatin sodium  
Strontium ranelate heptahydrate  
Vatalanib  
Tenovin-1  
Aspoxicillin  
Norgestimate  
Tretinoin tocoferil  
Carpronium chloride  
Oxapium iodide  
Eledoisin  
Caffeine, citrated  
Desipramine hydrochloride  
Moxisylyte hydrochloride  
Promazine hydrochloride  
Protriptyline hydrochloride  
Guanethidine sulfate  
2-Phenylmercaptoethanol  
4-Methylumbelliferone hydrate  
Buflomedil hydrochloride  
N-(Alkyl C10-C16)-N,N-dimethylglycine betaine  
1-(2,6-Dichlorophenyl)-2-indolinone  
Monosodium 8-amino-1-naphthol-3,6-disulfonate monohydrate  
dl-Tartaric acid  
DL-Cysteine  
d-Tryptophan  
Cefotaxime sodium  
Nicardipine hydrochloride  
Ethyl 3-ethoxy-3-iminopropionate hydrochloride  
Tributylphosphine

2,6-Dimethoxybenzoic acid  
1,2-Bis(2-chloroethoxy)ethane  
(2,2-Dimethoxyethyl)benzene  
Potassium perchlorate  
Glycyrrhizin  
Ditridecyl phthalate (mixture of branched chain isomers)  
D-Lactitol monohydrate  
Tetracosfluorotetradecahydrophenanthrene  
D-Lactic acid  
Tribenzylamine  
(-)alpha-Cedrene  
gamma-Cyclodextrin  
(2E,6Z)-1,1-diethoxynona-2,6-diene  
(2E)-2-Decenal  
Thiocyclam oxalate  
Tembotrione  
4-Ethyl-2-methoxyphenol  
N-Ethyl-4-menthane-3-carboxamide  
Zinc neodecanoate  
Alloxydim-sodium  
alpha-Irone  
Potassium tetrathionate  
Ethyl dodecanoate  
Longifolene  
Butyl 2-methylbutyrate  
(+)-Nootkatone  
Ocimene-Limonene mixture  
Valencene  
(R)-alpha-Phellandrene  
Theaspirane  
Tridodecylamine  
Ethyl isovalerate  
Ethyl levulinate  
Butyrophone  
1,3-Dimethoxybenzene  
Heptadecane  
(E)-2-Hexen-1-ol  
Hydrocinnamic acid  
1,2-Dimethoxybenzene  
2,3-Hexanedione  
Lepidine  
cis-3,7-Dimethyl-2,6-octadien-1-yl acetate  
Tetramethylpyrazine  
2-Methylphenethyl alcohol  
3,5,5-Trimethyl-2-cyclohexen-1-ol  
Isobutyl benzoate  
2,3,5-Trimethylpyrazine  
Ammonium hexafluorosilicate  
(S)-Limonene  
4-Ethylbenzaldehyde

2-tert-Butylcyclohexanone  
2-sec-Butyl-3-methoxypyrazine  
Methyl butyrate  
2-Acetylpyrrole  
Acetylpyrazine  
(E)-2-Nonenal  
Methyl 2-methoxybenzoate  
2,6,6-Trimethyl-1-cyclohexene-1-acetaldehyde  
2,3-Butanedithiol  
5-Methylquinoxaline  
1-Phenylethyl propionate  
Jasmone  
Methyl 2-octynoate  
Ethyl benzoylacetate  
Ethyl hydrocinnamate  
Piperazine dihydrochloride  
3-Phenylbutyraldehyde  
Undecanoic delta-lactone  
2,3-Diethylpyrazine  
Dehydroabietylamine acetate  
Octadecyl sulfate sodium salt  
trans-2,cis-6-Nonadienal  
2-Methoxy-4-methylphenol  
Citronellic acid  
3,5,5-Trimethylhexanal  
Cyclopentanethiol  
2-Phenylpropionaldehyde dimethyl acetal  
trans,trans-Farnesyl acetate  
Sclareol  
Didodecyldimethylammonium bromide  
(-)-Ambroxide  
Geranic acid  
Isopulegol  
Ytterbium(III) chloride  
2-Methyl-3-furanthiol  
4'-tert-Butyl-2',6'-dimethylacetophenone  
2-Benzofurancarboxaldehyde  
Nonyl acetate  
Heptyl acetate  
9-Decenyl acetate  
Ethyl 2-methoxybenzoate  
4-(tert-Pentyl)-cyclohexanone  
3,3-Dimethylallyl acetate  
Methyl geranate  
Benzyl tiglate  
3-Methyl-2-but enyl benzoate  
3-(Methylthio)propyl isothiocyanate  
2,4,5-Trimethyl-3-oxazoline  
2-Octen-4-one  
2-Methylbenzenethiol

Bromopentafluorobenzene  
Betamethasone 21-phosphate disodium  
5-Cyclohexadecen-1-one  
Isopropyl citrate (Mixture)  
Cyclopentadecanone  
beta-Cyclocitral  
3,3-Dimethylacrylic acid  
Diethylstilbestrol dipropionate  
4-Isopropylcyclohexanol  
tert-Butyl hydrogen phthalate  
Geranyl butyrate  
L-Glutamic acid hydrochloride  
2-(2-Butyl)-4,5-dimethyl-3-thiazoline  
3-(2-Methyl-3-furylthio)-4-heptanone  
2-Heptanol  
4-Methylphenyl 3-methylbutanoate  
Linalyl isovalerate  
Piperonyl acetone  
1-Octen-3-one  
6-Acetyl-1,2,3,4-tetrahydronaphthalene  
delta-Octanolactone  
7-Methyl-2H-1,5-benzodioxepin-3(4H)-one  
4-(4-Methoxyphenyl)-2-butanone  
Isolongifolanone  
5-Methyl-2-thiophenecarboxaldehyde  
Sodium pantothenate  
Bis(2-butoxyethyl) phthalate  
4-Phenyl-1-cyclohexene  
4-Phenyltoluene  
Isocetyl stearate  
Triisodecyl trimellitate  
Propylene glycol dipelargonate  
Triethanolamine Laurate  
2,3,5-Trimethylphenol  
Isopentyl benzoate  
Isobutyl salicylate  
Citronellyl propionate  
2-Cyclohexylethyl acetate  
Decyl acetate  
gamma-Dodecalactone  
Linalyl benzoate  
trans-2,cis-6-Nonadien-1-ol  
Rhodinol  
p-Mentha-8-thiol-3-one  
5H-5-Methyl-6,7-dihydrocyclopenta[b]pyrazine  
Fenchyl acetate  
Ethyl 2-methylpentanoate  
2-Methoxy-4-propylphenol  
Dihydro-beta-ionone  
Vanillin isobutyrate

alpha-Farnesene  
Phenoxyethyl propionate  
2-Ethylhexyl trans-4-methoxycinnamate  
trans-2-Methoxycinnamaldehyde  
(S)-Citronellene  
cis-Nerolidol  
Pyrimidine-2,4,5,6(1H,3H)-tetrone tetrahydrate  
2,4-Diaminoanisole sulfate hydrate  
Ammonium glycyrrhizinate trihydrate  
3-Cyclohexylpropan-1-ol  
Venlafaxine hydrochloride  
Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone  
Methapyrilene fumarate  
Citronellyl butyrate  
Eugenyl phenylacetate  
Methyl citronellate  
Linalyl cinnamate  
3-Phenylpropyl cinnamate  
1-(4-Methoxyphenyl)-1-pentene-3-one  
Geranyl tiglate  
2,4-Hexadienyl isobutyrate  
Ethyl linalool  
2-methyl-6-methylideneoct-7-en-2-yl acetate  
4-Hydroxy-5-methyl-3-furanone  
Acetaldehyde ethyl cis-3-hexenyl acetal  
5-Methyl-2-phenyl-2-hexenal  
4-(4-Hydroxy-3-methoxyphenyl)-2-butanone  
1-(5-Isopropyl-2-methyl-cyclohex-2-enyl)-propan-1-one  
2-Acetoxy-5-nitrobenzyl chloride  
1,1'-Bi(cyclohexyl)-2-one  
4-Butylphenol  
dl-Carvone  
2,4-DB-isooctyl ester  
(4-Methylphenoxy) acetic acid ethyl ester  
Flurandrenolide  
Fluorometholone  
Glycocholic acid  
alpha-Hexyl-gamma-butyrolactone  
Benzyl 3-methylbutyl ether  
4-Isopropylbenzonitrile  
3-Methoxy-5-methylphenol  
6-Methyl-1,2,3,4-tetrahydroquinoline  
Fipexide hydrochloride  
Hydrazinecarboxylic acid, phenylmethyl ester  
Potassium chlorate  
5-Chlorobenzotriazole  
Acid Yellow 11  
Dipiperidinomethane  
Dikegulac  
Calcium saccharin hydrate

3-Pyridinamine  
3-Carene  
Corodane  
3-Ethyl-2-methylpyrazine  
6-(1-Methylethyl)quinoline  
2-Isopropoxyethanol  
Choline hydroxide  
2-tert-Butyl-6-methylphenol  
N,N,N',N'-Tetramethyl-1,3-propanediamine  
Methoxybenzyl acetate  
Polymethylene polyphenyl isocynate  
1,8-Octanedithiol  
2-Thienyl disulfide  
dl-Norgestrel  
Magnesium dinitrate hexahydrate  
Methoxybenzyl alcohol  
Sulfuric acid, monononyl ester, sodium salt  
Linalyl isobutyrate  
Pyrazinyl methyl sulfide  
Midodrine hydrochloride  
Octyl decyl phthalate  
Triphenyllead acetate  
Methylpolysilicone  
Timolol maleate salt  
3,3',5-Triiodo-l-thyronine sodium salt  
Salicylic acid p-tolyl ester  
Benzyl butyrate  
Ethyl hexadecanoate  
Indium(III) chloride hydrate  
Hexanedioic acid, di-C7-9-branched and linear alkyl esters  
Levamisole hydrochloride  
Hexyl isobutyrate  
Sodium 4-isopropylbenzenesulfonate  
Kanamycin A sulfate  
Acamprosate calcium  
Hydroxyzine hydrochloride  
Furalaxyl  
3-Thiatetradecanoic acid  
Hydroxycitronellal dimethyl acetal  
1,1'-Oxybis(2,3,4,5-tetrabromobenzene)  
Ethyl 2,4-dimethyl-1,3-dioxolane-2-acetate  
epsilon-Decalactone  
Hexyl hexanoate  
(3Z)-Hex-3-en-1-yl benzoate  
3,7-Dimethyloct-6-en-1-yl 2-methylbut-2-enoate  
Hexyl butyrate  
(3Z)-Hex-3-en-1-yl hexanoate  
(3Z)-Hex-3-en-1-yl (2E)-2-methylbut-2-enoate  
2-Phenylethyl 2-methylbutanoate  
Metamitron

2-Hydroxyfluorene  
(1R,5R)-3,3,5-trimethylcyclohexanol  
3,7-Dimethylocta-1,6-dien-3-yl propanoate  
1,1,1,2,2,3,3,4,4-Nonafluoro-6-iodohexane  
(3Z)-Hex-3-en-1-yl propanoate  
Pentyl hexanoate  
Hexyl propanoate  
2-Phenylethyl hexanoate  
(3Z)-Hex-3-en-1-yl 2-methylpropanoate  
(6Z)-Non-6-en-1-ol  
6-Pentyl-2H-pyran-2-one  
2-Phenylethyl benzoate  
Allyl Ionone  
alpha-Phellandrene  
Sodium 4-octylbenzenesulfonate  
Poloxalene  
Hexyl 2-methylbutanoate  
2-Methyl-1-phenylpropan-2-ol  
Benzyl 3-methylbutanoate  
2-Phenylethyl butanoate  
2-Phenylethyl 3-phenylprop-2-enoate  
(2E)-3-Phenylprop-2-en-1-yl propanoate  
3-Phenylprop-2-en-1-yl 2-methylpropanoate  
4-Octanolide  
3-Phenylpropanal  
1,4-Heptanolide  
Geranyl formate  
2-Methoxy-4-methyl-1-(propan-2-yl)benzene  
4-Pantanolid  
Oxacycloheptadecan-2-one  
Dihexyl nonanedioate  
Butyl undec-10-enoate  
2-Methylundecanal  
Tetronic 701  
(2E,4E)-Hexa-2,4-dien-1-ol  
Ethyl oleate  
Hexyl octanoate  
Methyl (2E)-2-nonenoate  
Methyl 2-nonynoate  
Dodecyl acetate  
Linalyl formate  
1-Cyclohexylethanol  
Isoquinoline  
Methyl 4-methoxybenzoate  
Isobutyl 3-phenylacrylate  
3-Phenyl-2-propen-1-yl 3-phenylacrylate  
3-Phenylpropyl acetate  
4-Methoxybenzyl formate  
Ethyl nonanoate  
Ethyl tetradecanoate

Octanenitrile  
9-Decen-1-ol  
1,3-Nonanediol monoacetate  
Methyl 3-nonenoate  
3,5-Dimethyl-1,2-cyclopentanedione  
S-Furfuryl thioacetate  
Iprovalicarb  
1-Furfurylpyrrole  
Furfuryl isopropyl sulfide  
Tridec-2-enenitrile  
4-Hexen-3-one  
Flubendiamide  
Bis(2-methyl-3-furyl)disulfide  
4,5-Dimethyl-3-hydroxy-2,5-dihydrofuran-2-one  
3-Methylcyclohexane-1,2-dione  
2-Methyldihydrofuran-3(2H)-one  
5,6,7,8-Tetrahydroquinoxaline  
2-Pentylfuran  
5-Acetyl-2,4-dimethylthiazole  
3,4-Hexanedione  
4-Cyclohexyl-4-methyl-pantan-2-one  
2,5-Dimethyl-1,4-dithiane-2,5-diol  
Phenethyl tiglate  
(3aR)-(+)-Sclareolide  
Calcium L-ascorbate dihydrate  
Quinine hydrochloride dihydrate  
Cremophor EL  
Naphthalen-2-yl 2-aminobenzoate  
(Z)-5-Octen-1-ol  
2-Propylphenol  
Maltol isobutyrate  
Methyl 2-methyl-3-furyl disulfide  
12-Oxahexadecanolide  
2-Methyl-4-propyl-1,3-oxathiane  
(Methylthio)methylpyrazine  
Igepal CO-890  
Cananga oil  
Bran  
Cornmint oil  
Anisyl propionate  
3-Methyl-1,2-cyclopentanedione  
4-Methyl-1-phenyl-2-pentanol  
Petitgrain oil  
Trithioacetone  
2,2,2-Trichloro-1-phenylethyl acetate  
trans-2-Ethoxy-5-(1-propenyl)phenol  
Orange terpenes  
2-Fluorobiphenyl  
2-Fluorophenol  
Diphenylpyraline hydrochloride

Cyclizine hydrochloride  
Trimethobenzamide hydrochloride  
Debrisoquin sulfate  
Proguanil hydrochloride  
Pramoxine hydrochloride  
Dothiepin hydrochloride  
Ethaverine hydrochloride  
Mephentermine hemisulfate  
Tranylcypromine hydrochloride  
Antazoline hydrochloride  
Acetopromazine maleate  
Flavoxate hydrochloride  
Clemastine fumarate  
Moricizine hydrochloride  
Clebopride maleate  
Ciprofloxacin hydrochloride  
Betazole hydrochloride  
Phenyltoloxamine citrate  
Formalin  
Idarubicin hydrochloride  
3-(Octadecyloxy)-1,2-propanediol  
Bleomycin sulfate  
Alendronate sodium  
Hydrocodone phosphate (2:3) monohydrate  
Lincomycin hydrochloride  
Benzathine penicillin G  
Norepinephrine bitartrate  
Clobutinol hydrochloride  
(S)-Ketamine  
Hydroxychloroquine sulfate  
Rimantadine hydrochloride  
Chlorphentermine hydrochloride  
Trimetrexate trihydrochloride  
Dexbrompheniramine maleate  
Mefloquine hydrochloride  
Cifenline succinate  
Phenmetrazine hydrochloride  
Vinorelbine tartrate  
Carbinoxamine maleate  
Paromomycin sulfate  
Levamisole resinate  
Lofepramine hydrochloride  
Caramiphen edisylate  
Doxapram hydrochloride  
Diethylpropion hydrochloride  
Sorafenib tosylate  
Rivastigmine tartrate  
Tosufloxacin toluenesulfonic acid  
Diphenoxylate hydrochloride  
Eperisone hydrochloride

D-Amphetamine-d3 hemisulfate  
Midazolam hydrochloride  
Nalorphine hydrochloride  
Rasagiline mesylate  
Gemcitabine hydrochloride  
Piperilate hydrochloride  
Acetophenazine dimaleate  
Carphenazine dimaleate  
Vinblastine sulfate  
Biperiden hydrochloride  
Rolutetracycline hydrochloride  
Gallopamil hydrochloride  
Palmatine chloride hydrate  
Tributylmethylphosphonium methyl sulfate  
1-Hexyl-3-methylimidazolium trifluoromethanesulfonate  
1-(2-Hydroxyethyl)-3-methylimidazolium chloride  
1-Methyl-3-octylimidazolium chloride  
Methyl triclosan  
1-Ethylpyridinium hexafluorophosphate  
(-)-Enterodiol  
1-Ethyl-1-methylpyrrolidinium hexafluorophosphate  
Hydrastinine hydrochloride  
2-Hydroxybenzophenone  
3-Hydroxybenzophenone  
2-Hydroxy-5-methylbenzophenone  
Phenylparaben  
Dodecylparaben  
1-Ethyl-3-methylimidazolium thiocyanate  
Nonylparaben  
(2,4-dimethoxyphenyl)(4-hydroxyphenyl)methanone  
Pentylparaben  
Triethylsulfonium bis(trifluoromethanesulfonyl)imide  
1-Ethyl-3-methylimidazolium diethylphosphate  
Bisphenol E  
2,2-Diphenylpropane  
4,4'-Octahydro-1H-4,7-methanoindene-5,5-diyl diphenol  
(5-Chloro-2-hydroxyphenyl)phenylmethanone  
Menthyl anthranilate  
Enzacamene  
D-Tagatose  
Rebaudioside A  
Triisobutylmethylphosphonium tosylate  
Tetraoctylphosphonium bromide  
Ethylammonium nitrate  
2-Hydroxyethylammonium formate  
Dimethylammonium nitrate  
Methyltrioctylammonium trifluoromethanesulfonate  
Tributylmethylammonium bis(trifluoromethylsulfonyl)imide  
1-Butyl-2,3-dimethylimidazolium chloride  
1-Butyl-2,3-dimethylimidazolium hexafluorophosphate

1-Butyl-2,3-dimethylimidazolium iodide  
1-Butyl-2,3-dimethylimidazolium tetrafluoroborate  
1-Butyl-3-methylimidazolium dicyanamide  
1-Butyl-3-methylimidazolium hexafluorophosphate  
1-Butyl-3-methylimidazolium methanesulfonate  
1-Decyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide  
1-Butyl-3-methylimidazolium thiocyanate  
1-Decyl-3-methylimidazolium tetrafluoroborate  
1-Decyl-3-methylimidazolium trifluoromethanesulfonate  
1-Dodecyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide  
1-Dodecyl-3-methylimidazolium chloride  
1-Dodecyl-3-methylimidazolium hexafluorophosphate  
Butyltrimethylammonium bis(trifluoromethylsulfonyl)imide  
1-Ethyl-3-methylimidazolium hexafluorophosphate  
Choline bis(trifluoromethylsulfonyl)imde  
1-Hexadecyl-3-methylimidazolium chloride  
Methylammonium nitrate  
1-Hexyl-3-methylimidazolium bromide  
Methyltrioctylammonium bis(trifluoromethylsulfonyl)imide  
Propylammonium nitrate  
1-Allyl-3-methylimidazolium chloride  
1-Benzyl-3-methylimidazolium chloride  
1-Butyl-2,3-dimethylimidazolium bis(trifluoromethylsulfonyl)imide  
1-Butyl-2,3-dimethylimidazolium bromide  
1-Butylpyridinium hexafluorophosphate  
1-Butylpyridinium bromide  
1-Hexylpyridinium bromide  
1-Hexylpyridinium chloride  
1-Hexylpyridinium hexafluorophosphate  
1-Butyl-1-methylpyrrolidinium hexafluorophosphate  
1-Butyl-1-methylpyrrolidinium iodide  
1-Butyl-1-methylpyrrolidinium dicyanamide  
1-Ethyl-1-methylpyrrolidinium bis(trifluoromethylsulfonyl)imide  
1-Ethyl-1-methylpyrrolidinium iodide  
1-Methyl-1-propylpyrrolidinium bis(trifluoromethylsulfonyl)imide  
1-Methyl-3-octylimidazolium tetrafluoroborate  
Trihexyltetradecylphosphonium chloride  
Tetrabutylphosphonium bromide  
1-Methyl-3-octylimidazolium trifluoromethanesulfonate  
1-Methyl-3-propylimidazolium bis(trifluoromethylsulfonyl)imide  
1-Hexyl-3-methylimidazolium chloride  
1-Hexyl-3-methylimidazolium hexafluorophosphate  
Trihexyltetradecylphosphonium hexafluorophosphate  
1-Hexyl-3-methylimidazolium iodide  
1-Methyl-3-octylimidazolium hexafluorophosphate  
Trihexyltetradecylphosphonium bromide  
Diethylmethylsulfonium bis(trifluoromethylsulfonyl)imide  
1-Methyl-3-octylimidazolium bis(trifluoromethylsulfonyl)imide  
2,3,4,4'-Tetrahydroxybenzophenone  
Octylparaben

2,4-Dichlorobenzotrifluoride  
4,4'-Thiodiphenol  
4-Hydroxy-4'-chlorobenzophenone  
4-Benzylphenol  
Bisphenol Z  
1-Ethyl-3-methylimidazolium dicyanamide  
1-Ethyl-3-methylimidazolium trifluoromethanesulfonate  
Dinonyl phthalate  
1-Ethyl-3-methylimidazolium bis(trifluoromethanesulfonyl)imide  
1-Butyl-1-methylpyrrolidinium bis(trifluoromethanesulfonyl)imide  
Trolamine salicylate  
1,3-Dimethylimidazolium dimethyl phosphate  
1-Butyl-3-methylimidazolium hydrogensulfate  
Trehalose dihydrate  
4,4'-Propane-2,2-diylbis(2,6-dimethylphenol)  
2,3',4,4'-Tetrahydroxybenzophenone  
Benzyl-C8-18-alkyldimethylammonium chlorides  
Rimcazole dihydrochloride  
Fabesetron  
4-Propylaniline  
4-tert-Butylaniline  
Melengestrol acetate  
Apomorphine hydrochloride hydrate  
1-Methoxy-4-tert-pentylcyclohexane  
4-Thiocresol  
Lauryl gallate  
Methyl abietate  
4,4'-Methylenebis(2,6-diethylaniline)  
4-Butylchlorobenzene  
4,4'-Di-tert-butylbiphenyl  
Heptanophenone  
4-(Hexyloxy)phenol  
4-tert-Butylbenzenethiol  
4-Propylcyclohexanone  
4-Butyloxyaniline  
2,4,6-Trimethylbenzoic acid  
Cyclobutyl phenyl ketone  
Isopropyl phenyl ketone  
Ethyl 4-chlorophenyl ketone  
4-Butylcyclohexanol  
4-Chloropentylbenzene  
Diphenyl phosphate  
Methyl 2-methylbenzoate  
tert-Butyl phenyl ketone  
Phenyl benzoate  
Ethyl 4-methylbenzoate  
Desmopressin  
Metrizoate sodium  
Ipodate sodium  
Iodophthalein

Carbazochrome  
Mivacurium  
Argipressin  
Ropivacaine hydrochloride  
2,3-Dihydroxypropyl octanoate  
Dibenzepin hydrochloride  
Naphazoline  
HMR1171 trifluoroacetate (1:1)  
Sulfonmethane  
Lypressin  
Alacepril  
Amogastrin  
Pralatrexate  
Romidepsin  
Saxagliptin  
Tigecycline  
Cefcapene pivoxil hydrochloride  
Atipamezole hydrochloride  
Aviptadil  
Beraprost sodium  
Bisbentiamine  
Bucillamine  
Bunazosin hydrochloride  
Butenafine hydrochloride  
Cefetamet pivoxil HCl  
Cefminox sodium  
Cefozopran hydrochloride  
Cefquinome sulfate  
Ceftezole sodium  
Chloroprocaine hydrochloride  
Deferasirox  
Delapril hydrochloride  
Diflucortolone valerate  
Felypressin  
Flurbiprofen axetil  
Fosfluconazole  
Fursultiamine hydrochloride  
Hydrocortisone buteprate  
Leucomycin tartrate  
Landiolol hydrochloride  
Lobenzarit sodium  
Luliconazole  
Lysozyme hydrochloride  
Micronomicin sulfate  
Nequinate  
1-[2-({[5-Diethylamino)-2-([4-(dimethylsulfamoyl)phenyl]diazenyl}phenyl]sulfonyl}amino)ethyl]pyridinium chloride  
Oxomemazine hydrochloride  
Peplomycin sulfate  
Pinaverium bromide  
Polaprezinc

Dipotassium glycerophosphate  
Sincalide  
Sulbenicillin disodium  
Temoporfin  
Teprenone  
Tiludronate disodium  
Tipranavir  
Tocophersolan  
Zinc salicylate  
Zofenopril calcium  
Tazanolast  
Ritonavir  
Perazine  
Cilazapril  
Sevelamer hydrochloride  
Mecobalamin  
l-Oxyfedrine hydrochloride  
Bevantolol hydrochloride  
Triamcinolone hexacetonide  
Tirofiban hydrochloride monohydrate  
Gefarnate  
Nizofenone fumarate  
Nepafenac  
Lubiprostone  
Paricalcitol  
Sultamicillin tosylate  
Teicoplanin  
Epristeride  
Garenoxacin mesylate hydrate  
Etoposide phosphate  
Sulfadiazine silver  
Gadodiamide hydrate  
Maxacalcitol  
Aranidipine  
Febuxostat  
Ibutilide fumarate  
Dronedarone  
Barnidipine hydrochloride  
Flutropium bromide  
Vicriviroc maleate  
Bazedoxifene acetate  
Amfenac sodium  
Lorcaserin  
Raltegravir  
Detomidine hydrochloride  
Gadoteridol  
Picosulfate sodium  
Noristerat  
Aclatonium napadisilate  
Dopexamine

Estramustine phosphate  
Cellulose acetate phthalate  
Dapiprazole hydrochloride  
Parecoxib sodium  
Chrysarobin  
Thioglycolic acid anilide  
Propamidine  
D-Glutamic acid  
Binospirone mesylate  
Clindamycin phosphate  
D-Asparagine hydrate  
Spiradoline  
3,5-Diodo-L-tyrosine  
Butafosfan  
Octreotide  
Eprinomectin (B1a, B1b mixture)  
Cloflucarban  
PP242  
Hydrocortisone acetate  
Fotretamine  
2-[(4-Chloro-3-methylphenyl)amino]benzoic acid  
Dihydroergocriptine  
Carfilzomib  
Atazanavir  
Pivoxil Sulbactam  
Nifenalol  
Fenamol  
Fanetizole  
Sulfaethoxypyridazine  
Aluminum monostearate  
Benzylidodecyldimethylammonium bromide  
Chloramphenicol palmitate  
Brilliant Green  
N-(2-chloroethyl)-N-(propan-2-yl)propan-2-amine hydrochloride  
Diisopropylaminomethyl-polystyrene  
(7S)-7-(Hexadecanoyloxy)-4-hydroxy-N,N,N-trimethyl-10-oxo-3,5,9-trioxa-4-phosphapentacosan-1-aminium 4-oxide  
L-(-)-Sorbose  
Carbenicillin indanyl  
trans-Aconitic acid  
Physalien  
Medazepam  
Potassium pentanoate  
Adrenone  
N-Acetylgalactosamine  
Testosterone 17-phenylpropionate  
Triamcinolone diacetate  
Tiracizine  
Picodralazine  
Fexofenadine hydrochloride  
Ioxilan

Loracarbef monohydrate  
Fluprednidene acetate  
Pleuromutilin  
Bamifylline Hydrochloride  
Nicomolol  
Dimemorfan phosphate  
Dexibuprofen  
Cedralazine  
Metoprolol succinate  
Dicyclopentamethylenethiuram disulfide  
Toluidine blue  
DL-Glucose  
Beclazone  
Dithiazanine chloride  
Acitazanolast  
Pazopanib  
Clindamycin palmitate hydrochloride  
Erdosteine  
Efloxate  
Imperatorin  
1,1'-Tetramethylenediguanidine sulfate  
Bekanamycin sulfate  
Mucic acid  
1,1-Diethyl-2-hydroxy-2-nitrosohydrazine diethylamine  
4'-Demethyllepidophyllotoxin  
Cefdinir pivoxil  
2-Chloro-N,N-bis(2-chloroethyl)ethanamine  
Oberadilol  
Ataciguat  
(+)-Ketamine  
Bethanidine sulfate (2:1)  
Chromonar hydrochloride  
Improsulfan tosylate  
Oxypertine hydrochloride  
3,7-Bis(3,4-dimethoxyphenyl)tetrahydro-1H,5H-[1,2,4]triazolo[1,2-a][1,2,4]triazole-1,5-dithione  
Hexafluorenium dibromide  
Amoebicon  
Aloin  
Trimethoquinol  
Tiaramide hydrochloride  
Perlapine  
Fominoben hydrochloride  
Proxazole citrate  
Gusperimus trihydrochloride  
Ethoheptazine hydrochloride  
Ubistatin A  
Bardoxolone methyl  
Flugestone  
Sodium decanehydroxamate  
Phentoloxamine PAS

5-(Piperidin-1-ylmethyl)-3,7-dihydro-4H-pyrrolo[2,3-d]pyrimidin-4-one  
Phenacaine hydrochloride  
Levomequitazine  
Nitroscanate  
Tesaglitazar  
Iomazenil  
Ro 22-9194  
Zanapezil fumerate  
Depolipon  
Phenyl 11-iodo-10-undecynoate  
Minodronic acid  
Tolvaptan  
Anacolin  
Biliscopin  
Bimosiamose  
Diethyl 2,2'-(hexane-1,6-diylbis{6'-[*(2,3,4,6-tetra-O-acetyl-a-D-mannopyranosyl)oxy*]biphenyl-3',3-diyl})diacetate  
Pranazepide  
N-[*(3R)*-1-(2-Fluorophenyl)-4-oxo-3,4,6,7-tetrahydro[1,4]diazepino[6,7,1-hi]indol-3-yl]-1*H*-indole-2-carboxamide  
Equalen sodium  
Betiatide  
Acetylpheneturide  
Blonanserin  
Troxacitabine  
{4-[4-(Acetylamino)-2-oxypyrimidin-1(2*H*)-yl]-1,3-dioxolan-2-yl}methyl benzoate  
Dicethiamine hydrochloride  
Cloforex  
Pelubiprofen  
Risarestat  
Diponium bromide  
Minopafant  
Emiglitate  
Etomidoline  
Fezatione  
Pibutidine  
Itasetron  
Pamicogrel  
Esonarimod  
Dalcotidine  
Alilusem potassium  
Mebanazine sulfate  
Melinamide  
Meluadrine  
Monatepil  
Lemildipine  
Toborinone  
Oxendolone  
Penflutizide  
Perisoxal citrate  
Doranidazole  
Tolindate

Acrozast  
Zelandopam  
Cefteram  
Glycropyramide  
Rapacuronium bromide  
(2beta,3alpha,5alpha,16beta,17beta)-3-Acetoxy-2,16-di(1-piperidinyl)androstan-17-yl propionate  
Propanidid  
Nitrefazole  
Clometacine  
Pifoxime  
4'-Piperidinylcarbonylmethoxyacetophenone  
Fenclofenac  
Amineptine  
Indalpine hydrochloride  
Flosequinan  
Zipadamide  
Thenalidine  
Tandospirone  
Phenoxypropazine  
Amoproxan  
Bisoxatin acetate  
Safrazine hydrochloride  
(2R)-2-Propyloctanoic acid  
Proglumetacin  
Ethyl 4-nitrophenyl ethylphosphonate  
Mefruside  
Flomoxef  
Mosapramine  
Sitaflloxacin  
Aceglatone  
Difeterol  
Sulcaine  
N,N-Dimethyl-2-(2-phenylacetamido)acetamide  
Mepranoprofen arbamel  
Alloclamide  
Bucolome  
Fasoracetam  
Lanperisone hydrochloride  
Ondansetron hydrochloride dihydrate  
Pyrantel tartrate  
Chloropyramine hydrochloride  
Ampyrone  
Lactobionic acid  
Isomethcptene mucate  
Altrenogest  
S-(+)-Methamphetamine hydrochloride  
dl-Methamphetamine hydrochloride  
(-)-(S)-Cathinone hydrochloride  
(R)-(+)-Cathinone hydrochloride  
(S)-(+)-N-Ethylamphetamine hydrochloride

Fenethylline hydrochloride  
(4R,5S)-4-methyl-5-phenyl-4,5-dihydro-1,3-oxazol-2-amine  
Dexfenfluramine hydrochloride  
(-)-Fenfluramine hydrochloride  
S-(-)-Secobarbital  
R-(+)-Secobarbital  
Mecloqualone  
Etryptamine acetate  
Ibogaine hydrochloride  
2,5-Dimethoxy-4-propylthiophenethylamine hydrochloride  
Mescaline hydrochloride  
3,4,5-Trimethoxyamphetamine hydrochloride  
S-(+)-2,5-Dimethoxy-4-bromoamphetamine hydrochloride  
R-(-)-2,5-Dimethoxy-4-bromoamphetamine hydrochloride  
4-Bromo-2,5-dimethoxyamphetamine hydrochloride  
R-(-)-2,5-Dimethoxy-4-methylamphetamine hydrochloride  
(S)-(+)-2,5-Dimethoxy-4-methylamphetamine hydrochloride  
2,5-Dimethoxyamphetamine hydrochloride  
(2S)-1-(2,5-Dimethoxyphenyl)propan-2-amine hydrogen chloride (1:1)  
(+)-2,5-Dimethoxy-4-ethylamphetamine hydrochloride  
(-)-2,5-Dimethoxy-4-ethylamphetamine hydrochloride  
5-Methoxy-3,4-methylenedioxymphetamine hydrochloride  
N-Hydroxy-3,4-methylenedioxymphetamine hydrochloride  
N-Ethyl-alpha-methyl-1,3-benzodioxole-5-ethanamine hydrochloride  
±)-3,4-Methylenedioxymamphetamine hydrochloride  
Bufotenine  
N,N-Diethyltryptamine fumarate  
N,N-Dimethyltryptamine fumarate  
N,N-Dipropyltryptamine hydrochloride  
Psilocybin  
Psilocin  
5-Methoxy-N,N-diisopropyltryptamine hydrochloride  
1-Phenylcyclohexylamine hydrochloride  
1-Benzylpiperazine difumarate  
(-)-Cocaine hydrochloride  
Codeine hydrochloride  
Buprenorphine hydrochloride  
N-Norcodeine hydrochloride  
Dihydroisocodeine  
Dihydromorphine  
(-)-Heroin hydrochloride  
(+)-Metazocine fumarate (2:1)  
(-)-Metazocine fumarate (1:1)  
4-Dimethylamino-2,2-diphenylvaleronitrile  
Propoxyphene hydrochloride  
Morphine sulfate pentahydrate  
N-Normorphine hydrochloride  
(-)-alpha-Methadol hydrochloride  
(+)-alpha-Methadol hydrochloride  
Dextromoramide tartrate

Etonitazene  
L-?lpha-Noracetylmethadol hydrochloride  
1-Methyl-4-phenyl-4-propionoxypiperidine hydrochloride  
1-(2-Phenylethyl)-4-phenyl-4-acetoxypiperidine  
(+)-Pentazocine succinate  
(-)-Pentazocine succinate  
(+)-Phenazocine hydrobromide  
(-)-Phenazocine hydrobromide  
Alfentanil hydrochloride  
Sufentanil citrate  
N-(4-Fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidyl] propanamide  
Di-cis-3-Methylfentanyl hydrochloride  
3-Methylfentanyl hydrochloride, trans-  
N-(1-(1-Methyl-2-phenylethyl)-4-piperidyl)-N-phenylpropanamide  
N-(1-Benzyl-4-piperidyl)-N-phenylpropanamide hydrochloride  
N-[1-(2-Hydroxy-2-phenylethyl)-4-piperidyl]-N-phenylpropanamide hydrochloride  
N-[1-[1-Methyl-2-(2-thienyl)ethyl]-4-piperidyl]-N-phenylpropanamide hydrochloride  
cis-N-(1-(2-(2-Thienyl)ethyl)-3-methyl-4-piperidyl)-N-phenylpropanamide hydrochloride  
N-Phenyl-N-[1-(2-thienyl)methyl-4-piperidyl]propanamide hydrochloride  
N-Phenyl-N-[1-[2-(2-thienyl)ethyl]-4-piperidyl]propanamide hydrochloride (1:1)  
(+)-Epibatidine hydrochloride  
Sodium Oxybate  
Varenicline dihydrochloride  
3beta-Acetoxy-5-pregnene-20-one  
Canertinib  
Selumetinib  
C.I. 1040  
Perifosine  
Tandutinib  
MK-2206  
Maraviroc  
Gomisin A  
Terlipressin  
Estramustine phosphate sodium  
Gonadorelin hydrochloride  
Clobetasol  
Dirithromycin  
Doramapimod  
Toltrazuril sulfone  
Nalpha-Acetyl-L-glutamine  
Diatrizoic acid dihydrate  
Flavopiridol hydrochloride  
Glycerol phosphate calcium salt  
Maltotriose  
Prednisolone 21-hemisuccinate  
Piperacillin sodium salt  
Sucrose octasulfate-aluminum complex  
Sertindole  
Terodiline hydrochloride  
Menatetrenone

Pipothiazine palmitate  
Iguratimod  
Oxiglutatione  
Mestanolone  
Apafant  
Enalapril acid  
Mannuronic acid lactone  
Eprinomectin B1a  
Acetylcholine chloride  
Quinine hemisulfate salt monohydrate  
Oxacillin sodium salt  
Citicoline sodium  
Doramectin  
Maduramicin ammonium  
Pamoic acid  
beta-Estradiol 17-propionate  
Sodium aurothiomalate hydrate  
2-Hydroxyethyl salicylate  
Dichloro(ethylenediamine)platinum(II)  
Cholin acetate  
Atosiban  
Pentagastrin  
(R)-Butaprost  
Cefoxitin sodium salt  
Cannabinol  
Dextrorphan tartrate  
5,7-Dichloro-8-hydroxy-2-methylquinoline  
Diloxanide furoate  
Desmethyldiazepam  
Brolamfetamine hydrobromide  
Dicloxacillin sodium salt monohydrate  
Esmolol hydrochloride  
Encainide hydrochloride  
Flumethasone pivalate  
Hydrocortisone 21-hemisuccinate sodium salt  
Ibudilast  
Ilmofosine  
Leuprolide acetate salt  
Caroverine hydrochloride  
(+)-Cyclazocine  
Choline bromide  
Fiduxosin hydrochloride  
Prochlorperazine dimaleate  
Sematilide monohydrochloride  
Tenamfetamine hydrochloride  
Dimethyl chloromalonate  
Normorphine  
Poly-L-ornithine hydrochloride  
Penfluridol  
Proparacaine hydrochloride

Potassium antimony(III) tartrate hydrate  
1-(2-Ethylcrotonoyl)urea  
Glycyrrhizic acid, monosodium salt  
Chlorazanil  
Diethylmethyl(2-3-methyl-2-phenylvaleryloxy)-ethyl)ammonium bromide  
Chlorphenesin  
Sulprostone  
Hydroxymethanesulfinic acid monosodium salt dihydrate  
(+)-gamma-Tocopherol  
2-Thiosalicylic acid  
Taprostene sodium salt  
Salidroside  
Lumiracoxib  
Dexchlorpheniramine hydrochloride  
Zamifenacin fumarate  
2,4-Diamino-6-hydroxypyrimidine  
3-Morpholinosydnonimine hydrochloride  
(S)-(+)-Dimethindene maleate  
SDZ 21009  
ZD 2079  
Abiraterone acetate  
N-Acetyl sulfamethoxazole  
Aliskiren hydrochloride  
Alpidem  
Aprepitant  
Asenapine  
Axitinib  
rac Benidipine hydrochloride  
Bosutinib methanoate  
Cetirizine amide dihydrochloride  
Cycloguanil hydrochloride  
Dibromopropamide dihydrochloride  
Dimethyl(2-phenoxyethyl)-2-thenylammonium iodide  
Frovatriptan Succinate monohydrate  
Granisetron hydrochloride  
4-Hydroperoxy cyclophosphamide  
Paliperidone  
Iloperidone  
Iomeprol  
Moperone  
Moxifloxacin hydrochloride monohydrate  
Naratriptan hydrochloride  
rac Nebivolol hydrochloride  
Posaconazole  
Prasugrel hydrochloride  
Stiripentol  
Sucrose octasulfate, sodium salt  
Sultopride hydrochloride  
Unoprostone isopropyl ester  
Varenicline tartrate

Vindesine sulfate salt  
Zaltoprofen  
Quadrisol  
Sulindac sulfide  
Colistin A  
Lidamidine  
Prazosin  
Anilinium nitrate  
Atipamezole  
Barium nitrate  
Lithium sulfate  
10-Chloro-9-anthrальdehyde  
1-Bromopentane  
1-Butyl-2-methylpyridinium chloride  
1-Butyl-4-methylpyridinium chloride  
1-Ethyl-1-methylpyrrolidinium tetrafluoroborate  
1-Methyl-3-propylimidazolium iodide  
2-Methylbenzothiazole  
9-Cyanoanthracene  
3,3-Diphenylacrylaldehyde  
4-Nitrochalcone  
1-Butyl-3-methylpyridinium chloride  
2-Chloroanthraquinone  
1-Butyl-2-methylpyridinium iodide  
5-Methyl-2,3-hexanedione  
Ammonium tetrachloroplatinate(II)  
1-Ethyl-3-methylimidazolium nitrate  
1-Ethyl-3-methylimidazolium tetrafluoroborate  
1-Ethyl-3-methylimidazolium methanesulfonate  
Pyrimidine-2-thiol  
9-Anthracenemethanol  
N-Dodecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate  
2-Aminofluorene  
9-Bromoanthracene  
Oxazolone  
Tetrabutylthiuram disulfide  
1,2-Dimethyl-3-propylimidazolium bis(trifluoromethylsulfonyl)imide  
1-Decyl-3-methylimidazolium chloride  
1-Methyl-3-tetradecylimidazolium chloride  
2-Chloroanthracene  
1-Butyl-3-methylimidazolium tetrafluoroborate  
1-Butyl-3-methylimidazolium trifluoromethanesulfonate  
1-Ethyl-2,3-dimethylimidazolium trifluoromethanesulfonate  
1-Butyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide  
1-Ethyl-2,3-dimethylimidazolium bis(trifluoromethylsulfonyl)imide  
1-Methyl-1-propylpiperidinium iodide  
1-Decyl-3-methylimidazolium bromide  
1-Ethylpyridinium bromide  
DL-Glutamic acid monohydrate  
6-Chlorohexan-1-ol

1-Butylpyridinium tetrafluoroborate  
1,2-Pyrrolidinedicarboxylic acid,4-fluoro-1-(1,1-dimethylethyl)ester,(2S,4S)-  
3-Acetylphenanthrene  
Ethyltributylphosphonium diethylphosphate  
Dibenz[a,c]anthracene  
1-Methyl-3-propylimidazolium hexafluorophosphate  
1,2-Dimethyl-3-propylimidazolium iodide  
1-Methyl-3-tetradecylimidazolium hexafluorophosphate  
1-Hexadecyl-3-methylimidazolium hexafluorophosphate  
1-Methyl-3-octadecylimidazolium hexafluorophosphate  
1-Methyl-3-propylimidazolium tetrafluoroborate  
1-Hexyl-3-methylimidazolium tetrafluoroborate  
1-Dodecyl-3-methylimidazolium tetrafluoroborate  
1-Hexadecyl-3-methylimidazolium tetrafluoroborate  
1-Chlorononane  
9-Cyanophenanthrene  
1-Butyl-3-methylpyridinium iodide  
1-Butyl-2-methylpyridinium bromide  
1-Butyl-3-methylpyridinium bromide  
3-Aminofluoranthene  
2-Amino-m-cresol  
4-Amino-m-cresol  
1-Butyl-2-methylpyridinium tetrafluoroborate  
1-Ethyl-2,3-dimethylimidazolium hexafluorophosphate  
2-Bromo-5-hydroxy-benzaldehyde  
1-Ethyl-2,3-dimethylimidazolium tetrafluoroborate  
1-Butyl-4-methylpyridinium iodide  
4,4,4-Trifluoro-1-phenyl-1,3-butanedione  
1-Methyl-1-propylpyrrolidinium hexafluorophosphate  
1-Ethyl-3-methylimidazolium tosylate  
9,10-Dihydrobenzo[a]pyren-7(8H)-one  
Methyl trifluoromethanesulfonate  
12-Bromo-1-dodecanol  
1-Ethyl-3-methylimidazolium ethyl sulfate  
1-Butyl-4-methylpyridinium tetrafluoroborate  
1-Butyl-1-methylpyrrolidinium tetrafluoroborate  
3'-Chloropropiophenone  
2-Chloro-1-fluoro-4-nitrobenzene  
1-Ethylpyridinium tetrafluoroborate  
1-Bromoheptadecane  
1-Ethyl-3-methylimidazolium iodide  
1-Butyl-3-methylimidazolium tetrachloroferrate (III)  
1-Decyl-3-methylimidazolium hexafluorophosphate  
3,5,5-Trimethylhexanoyl chloride  
1-Butyl-1-methylpyrrolidinium trifluoromethanesulfonate  
1-(2-Hydroxyethyl)-3-methylimidazolium tetrafluoroborate  
2,4,6-Trichloropyrimidine  
(S)-(-)-1-Amino-1-phenylpropane  
1-Butyl-1-methylpiperidinium iodide  
1-Hexyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide

1-Ethylpyridinium trifluoromethanesulfonate  
1-Butylpyridinium trifluoromethanesulfonate  
2,4-Dichloropyrimidine  
Ethylpivalate  
(E)-3-(2-Furyl)acrolein  
1-Butyl-4-methylpyridinium hexafluorophosphate  
1-Methyl-3-tetradecylimidazolium bis(trifluoromethylsulfonyl)imide  
1-Hexadecyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide  
1-Dodecyl-3-methylimidazolium trifluoromethanesulfonate  
1-Ethyl-3-methylimidazolium hydrogen sulfate  
1-Iodononane  
1-Iodododecane  
1,4-Dimethylamino-4-nitrostilbene  
Trihexyltetradecylphosphonium bis(trifluoromethylsulfonyl)imide  
1-Hexylpyridinium tetrafluoroborate  
1,4-Dichlorophthalazine  
9-Fluorenone  
2-Methyl-2-butenal  
p-N,N-Dimethylaminophenethanol  
1-Ethyl-3-methylimidazolium methyl sulfate  
Ethyl 4-iodobenzoate  
9,10-Dibromoanthracene  
2-Methyl-4H,3,1-benzoxazin-4-one  
1-Methyl-1-propylpyrrolidinium chloride  
2-Aminodiphenylamine  
5-Nitroindazole  
1-Iodohexadecane  
9-Methylguanine  
3,3-Dimethylpentane  
1-Methyl-1-propylpyrrolidinium iodide  
9-Bromophenanthrene  
1-Bromo-2-phenoxyethane  
1,5-Hexadiene  
2-Benzoxazolinone  
1-Butyl-3-methylpyridinium tetrafluoroborate  
Methylpyruvate  
2-Hydroxyanthraquinone  
1-Methyl-1-propylpyrrolidinium bromide  
1-Methyl-1-propylpiperidinium bis(trifluoromethylsulfonyl)imide  
Ethyl 2-chloroacetoacetate  
5-Nitroisatin  
1-Methyl-3-octylimidazolium bromide  
1-Dodecyl-3-methylimidazolium bromide  
Propanoic acid,2-hydroxy-,propylester  
1-Hexylpyridinium trifluoromethanesulfonate  
1-O-Methylglycerol  
Acetic acid,mercapto-,ethylester  
1-Butyl-1-methylpiperidinium bis(trifluoromethylsulfonyl)imide  
1-Bromopentadecane  
7-Methylbenzo(a)pyrene

1-Iodohexane  
1-Butyl-3-methylimidazolium iodide  
1-Ethyl-3-methylimidazolium bromide  
3-Chloro-4-fluorobenzoyl chloride  
1-Butyl-4-methylpyridinium bromide  
2,6-Dichlorobenzenesulfonylchloride  
1-Ethyl-1-methylpyrrolidinium bromide  
n-Nonyl bromide  
1-Bromoundecane  
1-Bromo-4-chlorobutane  
Trihexyltetradecylphosphonium dicyanamide  
1,3-Didecyl-2-methylimidazolium chloride  
1-Hexylpyridinium iodide  
12-Bromododecanoic acid  
1-Bromotridecane  
1-Butyl-2,3-dimethylimidazolium trifluoromethanesulfonate  
2-Acetylfluorene  
1-Methyl-3-propylimidazolium chloride  
1-Dodecyl-3-methylimidazolium iodide  
1-Butyl-3-methylpyridinium hexafluorophosphate  
1-Methyl-3-propylimidazolium bromide  
1-Butyl-3-methylimidazolium bromide  
1-Butyl-3-methylpyridinium trifluoromethanesulfonate  
1-Ethylpyridinium iodide  
2-Acetyl-1-cyclohexanone  
1-Butylpyridinium iodide  
1-Methyl-1-propylpiperidinium tetrafluoroborate  
1-Butyl-4-methylpyridinium trifluoromethanesulfonate  
1-Butyl-1-methylpiperidinium tetrafluoroborate  
1-Methyl-1-propylpiperidinium bromide  
2,4-dinitro Benzenesulfonic acid dihydrate  
1-Ethyl-1-methylpyrrolidinium trifluoromethanesulfonate  
tert-Butyl-3-aminobenzoate  
(4R,5S)-(-)-1,5-Dimethyl-4-phenyl-2-imidazolidinone  
1-Butyl-1-methylpyrrolidinium bromide  
7-Methyladenine  
1-Methylguanine  
1-Butyl-1-methylpiperidinium bromide  
Ethyl 2,6-dichloro-5-fluoro-?-oxo-3-pyridinepropionate  
2-Ethylbutyraldehyde  
1-Ethyl-2,3-dimethylimidazolium bromide  
Triethylgermanium chloride  
3-Nitrobenzaldehyde  
1-Butyl-1-methylpiperidinium trifluoromethanesulfonate  
1-Butyl-1-methylpiperidinium hexafluorophosphate  
1-Methyl-1-propylpiperidinium hexafluorophosphate  
1-Methyl-1-propylpiperidinium trifluoromethanesulfonate  
1-Butyl-2-methylpyridinium trifluoromethanesulfonate  
1-Butyl-2-methylpyridinium hexafluorophosphate  
1-Methyl-1-propylpyrrolidinium trifluoromethanesulfonate

Tributyltetradecylphosphonium dodecylbenzenesulfonate  
4-Nitrobenzylbromide  
alpha-Amylcinnamyl alcohol  
(+)-Camphorquinone  
1,5-Dibromopentane  
Dipivaloylmethane  
1-Bromohexadecane  
Safranal  
Tropine  
Dibenzosuberone  
Thioridazine hydrochloride  
Zirconyl chloride octahydrate  
2,3,3-Trimethylindolenine  
Cyanamide, cyano-, sodium salt  
O6-Methylguanine  
Methyl 4-(bromomethyl)benzoate  
Phthalazine  
Fluorescein 5(6)-isothiocyanate  
Squaric acid  
Pyrazine  
Ethylene sulfide  
4(3H)?-?Quinazolinone  
alpha-Furil  
10,11-Dihydro-5H-dibenzo[b,f]azepine  
Epinephrine bitartrate  
Tropolone  
Maleimide  
N-Butylnitrite  
Atropine sulfate anhydrous (2:1) salt  
2-Amino-4,6-dichloropyrimidine  
Betaine monohydrate  
Procainamide hydrochloride  
3-Hydroxy-4-methoxy-benzaldehyde  
1,8-Diazabicyclo[5.4.0]undec-7-ene  
Tetracyanoethylene  
2-Bromoacetophenone  
9-Anthracenecarboxylic acid  
3-Indazolinone  
Acenaphthenequinone  
Lapachol  
Anthrone  
Quinoxaline  
1-Phenyl-3-pyrazolidinone  
NTP Mix57 CT1 62-EQP  
NTP Mix58 CT1 62-EQP  
NTP Mix59 CT1 62-EQP  
NTP Mix60 CT1 62-EQP  
NTP Mix61 CT1 62-EQP  
NTP Mix62 CT1 62-EQP  
NTP Mix63 CT1 62-EQP

NTP Mix64 CT1 62-EQP  
NTP Mix65 CT1 62-EQP  
NTP Mix66 CT1 62-EQP  
NTP Mix67 CT1 62-EQP  
NTP Mix68 CT1 62-EQP  
NTP Mix69 CT1 62-EQP  
NTP Mix70 CT1 62-EQP  
NTP Mix71 CT1 62-EQP  
NTP Mix72 CT1 62-EQP  
NTP Mix73 CT1 62-EQP  
NTP Mix74 CT1 62-EQP  
NTP Mix75 CT1 62-EQP  
NTP Mix76 CT1 62-EQP  
NTP Mix77 CT1 62-EQP  
NTP Mix78 CT1 62-EQP  
NTP Mix79 CT1 62-EQP  
NTP Mix80 CT1 62-EQP  
NTP Mix81 CT1 62-EQP  
NTP Mix52 CT1 3-EQP  
NTP Mix39 CT1 2-EQP  
NTP Mix53 CT1 3-EQP  
NTP Mix54 CT1 3-EQP  
NTP Mix55 CT1 3-EQP  
NTP Mix56 CT1 3-EQP  
NTP Mix40 CT1 3-EQP  
NTP Mix41 CT1 3-EQP  
NTP Mix42 CT1 3-EQP  
NTP Mix33 CT1 1-EQP  
NTP Mix43 CT1 3-EQP  
NTP Mix44 CT1 3-EQP  
NTP Mix45 CT1 3-EQP  
NTP Mix36 CT1 2-EQP  
NTP Mix37 CT1 2-EQP  
NTP Mix46 CT1 3-EQP  
NTP Mix34 CT1 1-EQP  
NTP Mix47 CT1 3-EQP  
NTP Mix48 CT1 3-EQP  
NTP Mix49 CT1 3-EQP  
NTP Mix38 CT1 2-EQP  
NTP Mix50 CT1 3-EQP  
NTP Mix35 CT1 1-EQP  
NTP Mix51 CT1 3-EQP  
NTP Mix1 AR1 4-EQP  
NTP Mix2 AR1 4-EQP  
NTP Mix3 AR1 8-EQC  
NTP Mix4 AR1 8-EQC  
NTP Mix5 AR1 8-EQC  
NTP Mix6 AR1 8-EQC  
NTP Mix7 AR1 8-EQC  
NTP Mix8 AR1 8-EQC

NTP Mix9 AR1 8-EQC  
NTP Mix10 AR1 8-EQC  
NTP Mix11 AR1 8-EQP  
NTP Mix12 AR1 8-EQC  
NTP Mix13 AR1 8-EQC  
NTP Mix14 AR1 8-EQC  
NTP Mix15 AR1 8-EQC  
NTP Mix16 AR1 8-EQC  
NTP Mix17 AR1 8-EQC  
NTP Mix18 AR1 8-EQC  
NTP Mix19 AR1 8-EQC  
NTP Mix20 AR1 8-EQC  
NTP Mix118 ER1 5-EQP  
NTP Mix117 ER1 5-EQP  
NTP Mix96 ER1 10-EQP  
NTP Mix97 ER1 10-EQC  
NTP Mix99 ER1 10-EQC  
NTP Mix98 ER1 10-EQC  
NTP Mix100 ER1 10-EQC  
NTP Mix101 ER1 10-EQC  
NTP Mix102 ER1 10-EQC  
NTP Mix103 ER1 10-EQC  
NTP Mix104 ER1 10-EQC  
NTP Mix105 ER1 10-EQC  
NTP Mix106 ER1 10-EQC  
NTP Mix107 ER1 10-EQC  
NTP Mix108 ER1 10-EQC  
NTP Mix109 ER1 10-EQC  
NTP Mix110 ER1 10-EQC  
NTP Mix111 ER1 10-EQC  
NTP Mix112 ER1 10-EQC  
NTP Mix113 ER1 10-EQC  
NTP Mix114 ER1 10-EQC  
NTP Mix115 ER1 10-EQC  
NTP Mix116 ER1 10-EQC  
NTP Mix82 ER AR1 18-EQC  
NTP Mix83 ER AR1 18-EQC  
NTP Mix84 ER AR1 18-EQC  
NTP Mix85 ER AR1 18-EQC  
NTP Mix86 ER AR1 18-EQP  
NTP Mix87 ER AR1 18-EQC  
NTP Mix88 ER AR1 18-EQP  
NTP Mix89 ER AR1 18-EQP  
NTP Mix90 ER AR1 18-EQP  
NTP Mix91 ER AR1 18-EQP  
NTP Mix92 ER AR1 18-EQP  
NTP Mix93 ER AR1 18-EQP  
NTP Mix94 ER AR1 18-EQP  
NTP Mix95 ER AR1 18-EQP  
NTP Mix21 AR2 2-EQP

NTP Mix22 AR2 2-EQP  
NTP Mix23 AR2 2-EQP  
NTP Mix24 AR2 2-EQP  
NTP Mix25 AR2 2-EQP  
NTP Mix26 AR2 2-EQP  
NTP Mix27 AR2 2-EQP  
NTP Mix32 AR2 7-EQP  
NTP Mix28 AR2 3-EQP  
NTP Mix29 AR2 5-EQP-HF  
NTP Mix31 AR2 7-EQC  
NTP Mix30 AR2 7-EQP  
3-Ethyltoluene  
1,5-Dicaffeoylquinic acid  
Aceneuramic acid  
Tenofovir disoproxil fumarate  
1-(2-Methoxyphenyl)piperazine hydrochloride  
Nitrogen mustard N-oxide  
Thenyldiamine  
Anileridine  
Bencyclane  
Benzquinamide  
Bitolterol  
Bromodiphenhydramine  
Bupranolol  
Butriptyline  
Clortermine  
Cloxazolam  
Emorfazole  
Ethchlorvynol  
Ibuprofen piconol  
Iocarmic acid  
Lofexidine  
Mebutamate  
Prednisolone tebutate  
Sulfacytine  
Sulfisoxazole acetal  
Sulthiame  
Talbutal  
Cinoxate  
N,N-Dimethyl-1-octadecanamine  
Difethialone  
Mibolerone  
Lisadimate  
Zinc octanoate  
Watanidipine  
Pirmenol  
Xibenolol  
1-(2-Chloroethyl)pyrrolidine  
Stanozolol  
Fosphenytoin

Methyl 3-aminobut-2-enoate  
2,3,5-Trimethylhydroquinone  
Ameltolide  
Glymidine sodium  
Lotrafiban  
R-Lotrafiban  
Aminopentamide sulfate  
2-Aminoethyldiethylamine  
Quinuclidine  
Fenadiazole  
Pentifylline  
Tepoxalin  
Moexiprilat  
Benzilonium bromide  
Moxaverine  
Exametazime  
Loxiglumide  
3,3-Tetramethylenegluutarimide  
6-Methoxy-?1-?tetralone  
Isoniazid pyruvate  
Nemorubicin  
Cromoglicate lisetil  
Ulfloxacin  
Etifelmine hydrochloride  
4'-Methylbiphenyl-2-carbonitrile  
Metyridine  
Prednisolone farnesylate  
Ipenoxazole hydrochloride  
Dapoxetine  
Dimorpholamine  
Goralatide  
Zolimidine  
Amelometasone  
1,2,3,5-Tetraacetyl-.d-ribofuranose  
Neticonazole  
Phthalofyne  
Nicoboxil  
N-isopropyl-4-formylbenzamide  
3,4,5-Trimethoxyphenylacetonitrile  
Nitromersol  
Odiparcil  
Octotiamine  
Mozavaptan  
Agomelatine  
Cyclomethycaine  
Darglitazone  
Methyl 3-amino-5,6-dichloropyrazine-2-carboxylate  
(4S,6s)-5,6-dihydro-6-methyl-4h-thieno[2,3-b]thiopyran-4-ol 7,7-dioxide  
Cholesolvin  
Tobicillin

Pleconaril  
Metamfepramone  
Simetride  
Istradefylline  
Nepaprazole  
Embutramide  
Alatrofloxacin mesylate  
2-Bromo-4'-chloro-2'-(2-fluorobenzoyl)acetanilide  
Norfentanyl  
3,5-Di-tert-butyl-4-hydroxybenzaldehyde  
Clevudine  
N-(2-(4-sulfamoyl)phenyl)ethyl-5-chloro-2-methoxybenzamide  
Clevidipine  
LY335979 trihydrochloride  
Pmic chloride  
Darusentan  
Mefenorex  
Lacosamide  
5-Chlorooxindole  
Iothalamate sodium  
(4-Carboxybutyl)triphenylphosphonium bromide  
Prucalopride  
Tilmacoxib  
Pipoxolan hydrochloride  
Sitaxentan  
3-Trifluoromethylisobutyranilide  
Variotin  
Bolandiol dipropionate  
Bilastine  
Benzimidazolone  
5,6-Dimethoxy-1-indanone  
Dabigatran etexilate  
Dorastine  
Chlorexolone  
2,3,4-Trihydroxybenzaldehyde  
Brofoxine  
1H-Tetrazol-1-acetic acid  
7-Aminodeacetoxycephalosporanic acid  
Bornelone  
Estriol tripropionate  
Dexamethasone isonicotinate  
1-(4-Chlorobenzenesulfonyl)urea  
2-Acetylbenzo[b]thiophene  
Enfenamic acid  
4-Amino-2-chloro-6,7-dimethoxyquinazoline  
Floctafenine  
4-Hydroxyindole  
Estriol benzoate diacetate  
1-Ethylpyrrolidin-2-ylmethylamine  
1-(Bis(4-fluorophenyl)methyl)piperazine

5-Hydroxy-1-tetralone  
Arimoclomol  
Gimatecan  
Almitrine dimethanesulfonate  
Ethyl 4-oxo-1-piperidinecarboxylate  
Medazomide  
Etienic acid  
3-Bromo-2-methylthiophene  
Fenaclon  
Tizoprolic acid  
Iodoxamic Acid  
Iobenzamic acid  
Lexiscan  
Cyclobendazole  
2-Chlorodibenz(b,f)-1,4-oxazepin-11(10H)-one  
Mexazolam  
Butoctamide semisuccinate  
(R,S)-Epinephrine hydrochloride  
Methyl 5-sulfamoyl-o-anisate  
Muraglitazar  
Methyl 5-chloro-o-anisate  
6-Methoxy-2-naphthalaldehyde  
Viloxazine hydrochloride  
Rivaroxaban  
Tolycaine  
Cyclobutanecarboxylic acid  
Phenylacetylglycine dimethylamide  
Furenorex  
Fertirelin  
4-Chloro-1-(4-fluorophenyl)-1-butanone  
Promestriene  
3-Trifluoromethyl-4-nitroanilide  
Ethyl protocatechuate  
4-(4-Chlorophenyl)-4-piperidinol  
1-(2-Chlorophenyl)piperazine  
1-(2-Furoyl)piperazine  
5-Acetylsalicylamide  
3'-Acetyl-4'-hydroxybutyranilide  
4-Phenylpiperidin-4-ol  
Methyl 4-acetamido-o-anisate  
Methyl 4-acetamido-5-chloro-o-anisate  
7-Ethyltryptophol  
Calcium undecylenate  
Mazaticol  
(2S,3s)-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5h)-one  
4'-Tert-butyl-4-chlorobutyrophenone  
Fenbutrazate  
3-(2,6-Dichlorophenyl)-5-methylisoxazole-4-carbonyl chloride  
Normethadone  
Clozapramine

Oxycinchophen  
Bamipine  
7-Chloro-2-methylquinoline  
Eltrombopag  
6-Hydroxynicotinic acid  
Beclamide  
Octamylamine  
3-(2-Chloroethyl)quinazoline-2,4(1H,3H)-dione  
Tolciclate  
Dimenoxadol  
Ambucetamide  
1-(3-Chlorophenyl)-4-(3-chloropropyl)piperazine hydrochloride  
Glybuthiazol  
Bufetolol  
5-Chloro-1-(4-piperidyl)-1H-benzimidazol-2(3H)-one  
Ethyl 4-(2-amino-4-chloroanilino)piperidine-1-carboxylate  
Ethyl 4-(5-chloro-2,3-dihydro-2-oxo-1h-benzimidazol-2-yl)piperidine-1-carboxylate  
Lodoxamide  
Albendazole oxide  
3-(Trifluoromethyl)-o-toluidine  
Butamisole  
Ethyl biscoumacetate  
Isoxepac  
Arprinocid  
Isalon  
Cintriamide  
2-Ethoxy-5-fluorouracil  
1-(4-Fluorophenyl)-4-oxocyclohexanecarbonitrile  
Tocanfil  
2,3-Epoxypropyl 4-(2-methoxyethyl)phenyl ether  
Fluretofene  
Glyceryl methacrylate  
Sulfaperin  
Diethyl dipropylmalonate  
Cycotiamine  
Ethyl 2-oxopyrrolidin-2-ylacetate  
1-Chloro-3-(chloromethyl)-benzene  
Methyl 5-(ethylsulfonyl)-o-anisate  
o-Chlorothiophenol  
Indobufen  
Thiocyanooacetic acid sodium salt  
(2Z)-{2-[(Chloroacetyl)amino]-1,3-thiazol-4-yl}(methoxyimino)acetic acid  
Ethyl 2-oxo-4-phenylbutyrate  
Ethyl (2-formamido-1,3-thiazol-4-yl)glyoxylate  
Nimorazole  
Acephylline  
Lofemizole  
Morniflumate  
Epicainide  
Propacetamol

2,3-Dimethoxy-5-sulphamoylbenzoic acid  
Daniquidone  
Enefexine  
4-(4-Acetylpiriperazin-4-yl)phenol  
Isosulfan blue  
Enciprazine  
Fiacitabine  
4-Methyl-1-piperazinamine  
Ticlatone  
Propoxate  
Glyceryl 1-(2-aminobenzoate)  
Fenticonazole  
Imidoline  
Eicosapentaenoic acid ethyl ester  
Rescimetol  
Omeprazole sulfide  
Tripamide  
Omoconazole  
Indecainide  
Docarpamine  
Artemotil  
4-Bromo-1-(bromomethyl)-2-fluoro-benzene  
Nandrolone furylpropionate  
Hydrocortamate  
Resocortol butyrate  
Dimecrotic acid  
Bravavir  
Riboprine  
Ethyl mandelate  
Isoaminile  
Methodichlorophen  
2-Amino-5-chloro-2'-fluorobenzophenone  
Ethyl 7-chloro-2-oxoheptanoate  
Dimethisteron  
Lenampicillin hydrochloride  
Sencycline  
Sodium 3, 4-dimethylphenyl-glyoxylate  
1-(4-Fluorobenzyl)-1H-benzimidazol-2-amine  
Ambasilide  
Dienestrol diacetate  
4-(2-Piperidinoethoxy)benzoic acid hydrochloride(1:1)  
Amidoflumet  
4-(4-Chlorophenyl)piperidine-2,6-dione  
Indomethacin farnesil  
Methylchromone  
Fluoroquinolonic acid  
Ecabet sodium  
Setoperone  
Buparvaquone  
Imidaprilat

Cinnamedrine  
Nandrolone cyclohexylpropionate  
Ibafloxacine  
2-Chlorophenothiazine  
Phenylpiperazine  
1,1-Dimethoxy-2-(2-methoxyethoxy)ethane  
Dehydropregnenolone acetate  
Epsiprantel  
2-Amino-4-(trifluoromethyl)benzenethiol hydrochloride  
1,1'-Oxybis[2,3,4,5,6-pentabromobenzene]  
4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanol  
4-(N-Methyl-N-nitrosamino)-1-(3-pyridyl)-1-butanone  
Cyanogen bromide  
Methyl glyoxal  
5-Ethyl-2-methylpyridine  
Pyrrole  
2-Methylpentanal  
2,6-Dimethyl morpholine  
1,3-Diethylbenzene  
(1S)-(-)-Camphor  
Methyl p-nitrobenzoate  
2-Decanone  
2-Nonanone  
3-(3-Pyridyl)-1-propanol  
sec-Butylbenzene  
Metoprolol  
Chlorimuron-ethyl  
3-Chloro-1-propanol  
Ethyl 3-hydroxybutyrate  
Lactonitrile  
3-Hydroxypropanenitrile  
2-Methyl-3-butenenitrile  
Propionic acid  
Thioethylene glycol bis(3,5-di-tert-butyl-4-hydroxyhydrocinnamate)  
Alcohols, C16-18  
C12-16-Alkylbenzyldimethylammonium chlorides  
Cyclopentene  
Trimethylenediaminetetraacetic acid  
[Nitrilotris(methylene)]tris-phosphonic acid pentasodium salt  
Glycidamide  
(Z)-Dichloropropene  
4,4-Dimethyl oxazolidine  
(R)-Mecoprop  
2,4-D, isopropylamine salt  
2-Methyl-3(2H)-isothiazolone  
Clofencet-potassium  
Diflufenzopyr  
Nicarbazin  
Dichlorprop-P  
1,3-Dimethylol-5,5-dimethylhydantoin

Sodium 2-methoxy-5-nitrophenolate  
Acetochlor ESA  
Metolachlor OA  
Diketometribuzin  
cis-Chlordane  
trans-Chlordane  
3-Oxobutanamide  
3-(Dimethylphosphono)-N-methylolpropionamide  
1,2-Butanediol  
Arotinoid acid  
1-Phenyltridecane  
(+/-)-Indoxacarb  
1,3,6,8-Pyrenetetrasulfonic acid, tetrasodium salt  
5-Methyl-2-octanone  
4-Methylbenzaldehyde  
Triethyl borate  
Dihydro-alpha-terpineol  
Methyl cinnamate  
(L)-(-)-Ethyl lactate  
Chloro(dimethyl)vinylsilane  
beta-(3,4-Epoxy cyclohexyl)ethyltrimethoxysilane  
D-Ribose  
3,3'-Oxydipropionitrile  
Perindopril erbumine  
2-Methyl-4,6-bis[(octylthio)methyl]phenol  
Dodecanoyl chloride  
(2E)-3-Phenylprop-2-enenitrile  
N,N'-1,3-Phenylenedimaleimide  
1,2,4-Butanetriol  
N-(2-Aminoethyl)-N'-[3-(trimethoxysilyl)propyl]ethane-1,2-diamine  
5-Methyl-2-(prop-1-en-2-yl)cyclohexanol  
(S)-(-)-Citronellal  
Acetone thiosemicarbazide  
Dodecane-1-sulfonyl chloride  
Ethylmercurichlorendimide  
Sodium 2-amino-5-sulfonaphthalene-1-sulfonate  
2-(2H-Benzotriazol-2-yl)-6-(butan-2-yl)-4-tert-butylphenol  
N,N,N,N',N'-Hexamethylhexane-1,6-diaminium dichloride  
2,2-Bis(tert-butyperoxy)butane  
2,5-Di-tert-butylcyclohexa-2,5-diene-1,4-dione  
N,N-Dimethyl-2-(morpholin-4-yl)ethanamine  
2-(3a,4,5,6,7,7a-Hexahydro-1H-4,7-methanoinden-8-yloxy)ethyl prop-2-enoate  
5-Methyl-3-heptanone  
Sodium bisulfite, mixture of NaHSO<sub>3</sub> and Na<sub>2</sub>S<sub>2</sub>O<sub>5</sub>  
Carvacryl methyl ether  
2-Methyl-3-buten-2-ol  
N,N-Dimethylbutylamine  
1,1-Dimethoxyoctane  
Benzyl 2-methylpropanoate  
2-Methylpropyl but-2-enoate

alpha-Angelica lactone  
Methylcyclohexane  
Tetrahydrothiophene  
1,2,3-Trimethylbenzene  
o-Terphenyl  
1-Ethyl-2-methylbenzene  
1,1-Bis(3-cyclohexyl-4-hydroxyphenyl)cyclohexane  
Bis(p-methylbenzylidene)sorbitol  
4,4'-(1-Phenylethylidene)bisphenol  
6-Aminonicotinamide  
Tyrphostin  
3-Methylstyrene  
Tributyl phosphite  
4-Methylbenzyl chloride  
2,3-Diaminopyridine  
2,3-Dihydro-4-methyl-1-phenyl-1H-phosphole 1-oxide  
4-Vinylpyridine  
N,O-bis(Trimethylsilyl)acetamide  
Decylbenzene  
Hex-1-yn-3-ol  
Geranyl propionate  
Ethyl octanoate  
1,4-Dimethylpiperazine  
2,6-Dimethylpyridine  
Hexahydro-1,3,5-trimethyl-1,3,5-triazine  
2-Bromopyridine  
Benzyltriphenylphosphonium chloride  
2-Chloroethyl vinyl ether  
1-Hexanethiol  
Butyl vinyl ether  
6-Methyl-3-hydroxypyridine  
1-Bromodecane  
(-)Carophyllene oxide  
N,N,3-Trimethylaniline  
4-Chlorobenzoyl chloride  
Succinimide  
1,2-Bis((chlorocarbonyl)oxy)ethane  
4,4'-(Isopropylidenebis(4,1-phenyleneoxy))dianiline  
1-N-Methyl-5-thiotetrazole  
4-Chlorobenzophenone  
2-Methoxybenzaldehyde  
Europium(III) chloride hexahydrate  
Aluminum trisacetoacetate  
Iron(III) acetylacetone  
4-Chlorophenylacetonitrile  
2-Pyridone  
Sulfathiazole sodium  
Indan-5-ol  
Cyclopropanecarboxaldehyde  
Dysprosium(III) chloride hexahydrate

6-Methylhept-5-en-2-ol  
Diethyl dicarbonate  
4-Methyl-2-(2-methylprop-1-en-1-yl)tetrahydro-2H-pyran  
Digoxigenin  
Ethylcyclohexane  
3-Hydroxy-2-pyridone  
C.I. Basic Green 4 oxalate (1:x)  
2-Aminobenzonitrile  
2-(4-tert-Butylphenoxy)cyclohexanol  
3-Mercapto-1-propanol  
Scandium chloride hexahydrate  
Allyl carbamate  
Chromium(III) acetylacetone  
(E)-beta-Damascone  
2,6-Dichloropyridine  
2-(Diethylamino)ethyl acrylate  
2-Isobutyl-3-methoxypyrazine  
1,3-Bis(4-aminophenoxy)benzene  
2,2-Dichloro-1-phenylethanone  
N,N-Dimethylacrylamide  
3-Methyl-4-(methylthio)phenol  
C.I. Disperse Orange 25  
1,1,3,3-Tetramethyldisiloxane  
4-Fluoro-3-nitroaniline  
4-(2-Chloroethyl)morpholine hydrochloride (1:1)  
Methyl 3-methoxypropionate  
2,2,4,4,6,8,8-Heptamethylnonane  
(2-Chloroethyl)dimethylamine hydrochloride  
Diethoxymethane  
Borane - morpholine complex  
2,4,6-Trimethylbenzaldehyde  
Indan  
4-Iodophenol  
Isoamyl ether  
2'-Aminoacetophenone  
(-)Bronyl acetate  
Isobornyl acrylate  
3,5-Dimethylpyridine  
Glycerol tributyrate  
Triphenylstibine  
2-Chlorobenzamide  
1,7-Dimethylxanthine  
But-2-en-1-ol  
1,2-Bis(chloromethyl)benzene  
1,3-Dihydro-2H-inden-2-one  
2-Chlorobenzothiazole  
1-Methylimidazole  
2,2-Diethoxyacetophenone  
Furfurylamine  
4-Nitrobenzyl alcohol

Cyclohexyl acetate  
Ethyl glycinate hydrochloride  
2-Methylpent-2-enal  
1,3,5-Tribromobenzene  
6-Methyluracil  
3-Chloropyridine  
4-Pyridinol  
1-Ethoxybutane  
4-Chloro-3-nitroaniline  
2-Isopropylaniline  
Thymine  
4-Chlorodiphenyl ether  
2-Phenylbenzimidazole  
2-Amino-5-chlorobenzophenone  
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide  
2-Methylpent-1-ene  
3-Methylbut-3-en-1-ol  
4-Hydroxybenzonitrile  
Trityl chloride  
2-Methoxy-4-vinylphenol  
Dibutyl butylphosphonate  
Diethoxy(dimethyl)silane  
1-Bromo-2-methylpropane  
2-Methylpropanoyl chloride  
Methyl toluene-4-sulfonate  
Naphthalene-1,8:4,5-tetracarboxylic dianhydride  
Bis(2-chloroethyl)amine hydrochloride  
1-Chloroanthraquinone  
2,6-Dibromo-4-nitroaniline  
1,5-Dihydroxynaphthalene  
2,3-Dichloro-5,6-dicyano-p-benzoquinone  
9-Ethylcarbazole  
Methyl 2-methylbutyrate  
4,7-Dichloroquinoline  
Diethyl ethoxymethylenemalonate  
2-Chlorobenzonitrile  
Phthalide  
p-Toluoyl chloride  
4-Anisonitrile  
Diethyl L-tartrate  
Diethylcarbamoyl chloride  
1,4-Dichloro-2-nitrobenzene  
2,4-Dichlorobenzoyl chloride  
2,6-Dimethoxyphenol  
N,N-Diethyl-m-toluidine  
4'-Acetyl biphenyl  
2,5-Dimethoxybenzaldehyde  
4-Prop-1-enylveratrole  
Hydratropaldehyde  
2-Bromophenol

1-Methylpyrrole  
Citronellyl isobutyrate  
2-Furylmethanethiol  
(L)-alpha-Terpineol  
3-Chloro-7-hydroxy-4-methyl-2-benzopyrone  
1,2-dibromo(phenyl)ethane  
4,6-Dimethyldibenzothiophene  
Arsenobetaine  
Alachlor ESA, sodium salt  
Alachlor sec-oxanilic acid sodium salt  
Metribuzin-DA  
cis-Permethrin in cyclohexane  
1,2,3-Hexanetriol  
Anti-OP-18/Stathmin antibody produced in rabbit  
BisOPP-A  
BPS-MPE4  
(6)-Gingerol  
Tetrahydrocurcumin  
Bisdemethoxycurcumin

dsstox\_substance\_id

DTXSID7020005

DTXSID2020006

DTXSID0020022

DTXSID5020027

DTXSID8020040

DTXSID6020068

DTXSID1020069

DTXSID9020087

DTXSID9020089

DTXSID0020105

DTXSID5020108

DTXSID9020112

DTXSID4020119

DTXSID8020121

DTXSID3020122

DTXSID8020123

DTXSID8020127

DTXSID2020137

DTXSID1020140

DTXSID6020141

DTXSID6020143

DTXSID6020147

DTXSID1020148

DTXSID5020152

DTXSID5020154

DTXSID9020160

DTXSID4020161

DTXSID9020164

DTXSID9020168

DTXSID7020182

DTXSID2020189

DTXSID1020194

DTXSID3020205

DTXSID3020207

DTXSID3020209

DTXSID6020220

DTXSID1020221

DTXSID6020224

DTXSID0020232

DTXSID4020240

DTXSID4020242

DTXSID9020243

DTXSID9020247

DTXSID9020249

DTXSID3020257

DTXSID2020262

DTXSID7020267

DTXSID2020268

DTXSID5020283

DTXSID4020290  
DTXSID9020295  
DTXSID9020299  
DTXSID0020311  
DTXSID0020319  
DTXSID3020332  
DTXSID3020336  
DTXSID8020337  
DTXSID2020347  
DTXSID7020348  
DTXSID1020350  
DTXSID6020359  
DTXSID5020366  
DTXSID9020370  
DTXSID4020371  
DTXSID4020373  
DTXSID9020374  
DTXSID4020375  
DTXSID7020392  
DTXSID4020402  
DTXSID9020407  
DTXSID2020420  
DTXSID2020426  
DTXSID2020428  
DTXSID6020430  
DTXSID1020431  
DTXSID1020439  
DTXSID0020440  
DTXSID0020442  
DTXSID0020446  
DTXSID5020449  
DTXSID4020450  
DTXSID9020453  
DTXSID8020462  
DTXSID3020465  
DTXSID7020479  
DTXSID6020480  
DTXSID1020485  
DTXSID2020501  
DTXSID2020505  
DTXSID2020507  
DTXSID7020508  
DTXSID1020510  
DTXSID1020512  
DTXSID6020515  
DTXSID5020528  
DTXSID0020529  
DTXSID4020537  
DTXSID8020541  
DTXSID1020560

DTXSID6020561  
DTXSID5020570  
DTXSID0020573  
DTXSID5020576  
DTXSID9020582  
DTXSID8020597  
DTXSID5020601  
DTXSID0020604  
DTXSID5020605  
DTXSID0020606  
DTXSID5020607  
DTXSID9020617  
DTXSID8020620  
DTXSID3020627  
DTXSID8020628  
DTXSID2020634  
DTXSID1020647  
DTXSID5020653  
DTXSID0020654  
DTXSID9020663  
DTXSID4020666  
DTXSID3020679  
DTXSID7020685  
DTXSID2020686  
DTXSID2020688  
DTXSID6020692  
DTXSID1020699  
DTXSID7020710  
DTXSID2020713  
DTXSID7020716  
DTXSID5020730  
DTXSID9020740  
DTXSID8020755  
DTXSID8020759  
DTXSID7020764  
DTXSID1020770  
DTXSID5020784  
DTXSID9020790  
DTXSID4020791  
DTXSID9020792  
DTXSID9020794  
DTXSID1020807  
DTXSID5020811  
DTXSID5020819  
DTXSID4020820  
DTXSID4020822  
DTXSID9020827  
DTXSID7020845  
DTXSID1020855  
DTXSID6020856

DTXSID5020863  
DTXSID5020867  
DTXSID5020869  
DTXSID9020877  
DTXSID3020887  
DTXSID2020890  
DTXSID2020894  
DTXSID7020895  
DTXSID8020913  
DTXSID3020916  
DTXSID2020921  
DTXSID1020930  
DTXSID1020932  
DTXSID6020939  
DTXSID0020941  
DTXSID0020943  
DTXSID5020944  
DTXSID8020961  
DTXSID3020964  
DTXSID7020970  
DTXSID7020972  
DTXSID2021026  
DTXSID2021028  
DTXSID7021029  
DTXSID6021030  
DTXSID6021032  
DTXSID6021086  
DTXSID0021094  
DTXSID5021097  
DTXSID7021100  
DTXSID2021105  
DTXSID7021106  
DTXSID0021123  
DTXSID5021124  
DTXSID0021125  
DTXSID5021126  
DTXSID4021135  
DTXSID4021137  
DTXSID7021150  
DTXSID2021151  
DTXSID1021160  
DTXSID1021166  
DTXSID4021185  
DTXSID8021195  
DTXSID3021196  
DTXSID5021201  
DTXSID0021206  
DTXSID5021209  
DTXSID9021217  
DTXSID4021218

DTXSID7021237  
DTXSID2021238  
DTXSID7021239  
DTXSID6021244  
DTXSID6021248  
DTXSID0021254  
DTXSID0021256  
DTXSID4021268  
DTXSID8021272  
DTXSID3021277  
DTXSID2021286  
DTXSID2021288  
DTXSID8021301  
DTXSID2021311  
DTXSID1021322  
DTXSID5021332  
DTXSID5021336  
DTXSID0021337  
DTXSID3021358  
DTXSID1021378  
DTXSID0021385  
DTXSID5021386  
DTXSID0021389  
DTXSID9021390  
DTXSID9021392  
DTXSID4021393  
DTXSID4021395  
DTXSID6021402  
DTXSID1021409  
DTXSID5021411  
DTXSID0021414  
DTXSID5021419  
DTXSID4021426  
DTXSID9021427  
DTXSID2021440  
DTXSID1021455  
DTXSID6021456  
DTXSID0021464  
DTXSID3021485  
DTXSID8021515  
DTXSID5021544  
DTXSID9021554  
DTXSID2021575  
DTXSID2021600  
DTXSID7021605  
DTXSID7021607  
DTXSID3021641  
DTXSID8021642  
DTXSID3021643  
DTXSID3021645

DTXSID7021653  
DTXSID9021689  
DTXSID4021717  
DTXSID5021754  
DTXSID8021771  
DTXSID3021774  
DTXSID7021780  
DTXSID2021781  
DTXSID1021798  
DTXSID8021800  
DTXSID8021808  
DTXSID6021828  
DTXSID5021831  
DTXSID0021832  
DTXSID0021834  
DTXSID5021837  
DTXSID4021848  
DTXSID2021864  
DTXSID2021866  
DTXSID7021869  
DTXSID6021872  
DTXSID1021877  
DTXSID5021885  
DTXSID4021894  
DTXSID9021928  
DTXSID3021932  
DTXSID7021940  
DTXSID2021941  
DTXSID7021946  
DTXSID2021947  
DTXSID7021948  
DTXSID1021952  
DTXSID1021956  
DTXSID0021961  
DTXSID0021965  
DTXSID0021969  
DTXSID4021975  
DTXSID9021976  
DTXSID3021986  
DTXSID7021992  
DTXSID2021993  
DTXSID2021995  
DTXSID6022000  
DTXSID0022018  
DTXSID4022020  
DTXSID7022049  
DTXSID1022053  
DTXSID6022056  
DTXSID8022111  
DTXSID3022162

DTXSID7022174  
DTXSID2022179  
DTXSID6022187  
DTXSID7022253  
DTXSID2022254  
DTXSID1022265  
DTXSID1022267  
DTXSID8022292  
DTXSID5022308  
DTXSID9022310  
DTXSID9022312  
DTXSID8022325  
DTXSID7022332  
DTXSID6022341  
DTXSID6022345  
DTXSID9022360  
DTXSID4022361  
DTXSID9022364  
DTXSID4022367  
DTXSID4022369  
DTXSID3022370  
DTXSID8022377  
DTXSID2022381  
DTXSID7022413  
DTXSID6022422  
DTXSID5022439  
DTXSID4022442  
DTXSID4022448  
DTXSID3022455  
DTXSID6022472  
DTXSID6022474  
DTXSID0022519  
DTXSID9022522  
DTXSID9022524  
DTXSID4022527  
DTXSID9022528  
DTXSID4022529  
DTXSID3022536  
DTXSID3022588  
DTXSID4022731  
DTXSID0022777  
DTXSID9022817  
DTXSID8022828  
DTXSID6022927  
DTXSID8022959  
DTXSID4022991  
DTXSID8023216  
DTXSID1023235  
DTXSID5023322  
DTXSID9023380

DTXSID4023412  
DTXSID4023541  
DTXSID3023556  
DTXSID0023581  
DTXSID8023632  
DTXSID7023645  
DTXSID6023652  
DTXSID8023719  
DTXSID6023733  
DTXSID5023742  
DTXSID5023792  
DTXSID5023796  
DTXSID1023819  
DTXSID5023825  
DTXSID0023826  
DTXSID3023845  
DTXSID8023846  
DTXSID8023848  
DTXSID6023864  
DTXSID1023869  
DTXSID5023871  
DTXSID5023877  
DTXSID0023878  
DTXSID9023881  
DTXSID9023889  
DTXSID8023890  
DTXSID8023892  
DTXSID3023897  
DTXSID3023899  
DTXSID5023900  
DTXSID0023901  
DTXSID5023902  
DTXSID0023907  
DTXSID9023914  
DTXSID8023927  
DTXSID7023936  
DTXSID5023950  
DTXSID0023951  
DTXSID8023977  
DTXSID7023980  
DTXSID1023990  
DTXSID1023996  
DTXSID1023998  
DTXSID6023999  
DTXSID0024000  
DTXSID0024002  
DTXSID4024018  
DTXSID7024035  
DTXSID1024045  
DTXSID6024048

DTXSID5024051  
DTXSID0024052  
DTXSID5024055  
DTXSID5024059  
DTXSID4024062  
DTXSID9024063  
DTXSID9024065  
DTXSID4024066  
DTXSID7024081  
DTXSID7024085  
DTXSID7024087  
DTXSID1024091  
DTXSID1024097  
DTXSID8024101  
DTXSID3024102  
DTXSID3024104  
DTXSID8024105  
DTXSID8024107  
DTXSID8024109  
DTXSID7024112  
DTXSID1024126  
DTXSID4024143  
DTXSID4024145  
DTXSID8024151  
DTXSID3024152  
DTXSID3024154  
DTXSID8024157  
DTXSID8024159  
DTXSID7024160  
DTXSID2024163  
DTXSID7024164  
DTXSID1024170  
DTXSID1024174  
DTXSID6024175  
DTXSID6024177  
DTXSID5024182  
DTXSID4024195  
DTXSID6024204  
DTXSID6024206  
DTXSID1024209  
DTXSID5024211  
DTXSID0024216  
DTXSID8024234  
DTXSID3024235  
DTXSID8024238  
DTXSID3024239  
DTXSID7024241  
DTXSID2024242  
DTXSID7024245  
DTXSID6024254

DTXSID1024259  
DTXSID5024261  
DTXSID0024266  
DTXSID4024270  
DTXSID4024272  
DTXSID4024276  
DTXSID8024280  
DTXSID8024284  
DTXSID3024287  
DTXSID3024289  
DTXSID7024299  
DTXSID9024304  
DTXSID8024315  
DTXSID3024316  
DTXSID8024317  
DTXSID7024320  
DTXSID6024337  
DTXSID1024338  
DTXSID5024344  
DTXSID0024345  
DTXSID4024359  
DTXSID3024368  
DTXSID7024376  
DTXSID5024394  
DTXSID9024431  
DTXSID4024436  
DTXSID6024460  
DTXSID9024489  
DTXSID8024523  
DTXSID7024538  
DTXSID1024621  
DTXSID8024652  
DTXSID3024657  
DTXSID9024699  
DTXSID4024729  
DTXSID2024793  
DTXSID8024814  
DTXSID7024827  
DTXSID6024836  
DTXSID5024845  
DTXSID3024869  
DTXSID7024873  
DTXSID6024882  
DTXSID6024888  
DTXSID5024891  
DTXSID7024902  
DTXSID6024913  
DTXSID6024917  
DTXSID9024930  
DTXSID3024940

DTXSID2024955  
DTXSID4024985  
DTXSID8024999  
DTXSID6025010  
DTXSID6025014  
DTXSID1025017  
DTXSID3025049  
DTXSID7025055  
DTXSID6025068  
DTXSID3025091  
DTXSID8025096  
DTXSID9025110  
DTXSID3025122  
DTXSID7025132  
DTXSID2025133  
DTXSID6025145  
DTXSID5025152  
DTXSID3025178  
DTXSID7025219  
DTXSID1025271  
DTXSID9025293  
DTXSID8025337  
DTXSID6025355  
DTXSID6025438  
DTXSID9025453  
DTXSID3025469  
DTXSID6025486  
DTXSID0025523  
DTXSID6025567  
DTXSID8025595  
DTXSID8025599  
DTXSID5025607  
DTXSID5025659  
DTXSID2025680  
DTXSID6025692  
DTXSID4025791  
DTXSID1025805  
DTXSID3025881  
DTXSID7025895  
DTXSID7026029  
DTXSID1026031  
DTXSID2026076  
DTXSID1026081  
DTXSID9026132  
DTXSID7026156  
DTXSID1026164  
DTXSID4026183  
DTXSID8026193  
DTXSID4026214  
DTXSID3026223

DTXSID8026224  
DTXSID0026252  
DTXSID9026261  
DTXSID4026262  
DTXSID9026265  
DTXSID3026302  
DTXSID8026307  
DTXSID2026446  
DTXSID2026523  
DTXSID2026525  
DTXSID2026529  
DTXSID3026564  
DTXSID2026602  
DTXSID8026640  
DTXSID3026645  
DTXSID1026665  
DTXSID4026684  
DTXSID9026689  
DTXSID3026691  
DTXSID3026697  
DTXSID3026726  
DTXSID8026727  
DTXSID3026728  
DTXSID8026773  
DTXSID2026781  
DTXSID1026792  
DTXSID6026797  
DTXSID2026864  
DTXSID5026889  
DTXSID1026900  
DTXSID1026908  
DTXSID0026915  
DTXSID5026918  
DTXSID9026926  
DTXSID2026943  
DTXSID0026967  
DTXSID9026974  
DTXSID7026994  
DTXSID8027034  
DTXSID7027041  
DTXSID7027047  
DTXSID6027050  
DTXSID6027052  
DTXSID5027061  
DTXSID6027131  
DTXSID0027195  
DTXSID2027200  
DTXSID2027204  
DTXSID7027205  
DTXSID6027218

DTXSID4027236  
DTXSID1027263  
DTXSID6027268  
DTXSID0027270  
DTXSID3027320  
DTXSID9027360  
DTXSID4027367  
DTXSID6027397  
DTXSID3027403  
DTXSID9027441  
DTXSID4027494  
DTXSID9027522  
DTXSID8027581  
DTXSID2027593  
DTXSID4027608  
DTXSID7027625  
DTXSID1027635  
DTXSID0027640  
DTXSID0027856  
DTXSID6027921  
DTXSID6027923  
DTXSID1027924  
DTXSID5027932  
DTXSID8027955  
DTXSID5027982  
DTXSID0027983  
DTXSID4027991  
DTXSID5028033  
DTXSID0028038  
DTXSID0028666  
DTXSID5029055  
DTXSID4029145  
DTXSID9029221  
DTXSID7029241  
DTXSID2029246  
DTXSID3029289  
DTXSID2029329  
DTXSID1029677  
DTXSID7029871  
DTXSID2029874  
DTXSID7029879  
DTXSID7029904  
DTXSID7030698  
DTXSID5031131  
DTXSID3031860  
DTXSID3031862  
DTXSID8031863  
DTXSID3031864  
DTXSID8031865  
DTXSID7032004

DTXSID9032113  
DTXSID9032327  
DTXSID9032329  
DTXSID3032337  
DTXSID2032344  
DTXSID6032352  
DTXSID6032354  
DTXSID1032355  
DTXSID6032356  
DTXSID6032358  
DTXSID1032359  
DTXSID5032361  
DTXSID5032365  
DTXSID4032372  
DTXSID4032376  
DTXSID9032379  
DTXSID8032386  
DTXSID2032390  
DTXSID2032392  
DTXSID7032393  
DTXSID2032398  
DTXSID4032405  
DTXSID7032424  
DTXSID5032442  
DTXSID4032459  
DTXSID8032463  
DTXSID3032464  
DTXSID7032470  
DTXSID1032482  
DTXSID1032488  
DTXSID0032493  
DTXSID0032497  
DTXSID5032498  
DTXSID2032500  
DTXSID2032502  
DTXSID6032514  
DTXSID1032519  
DTXSID0032520  
DTXSID5032523  
DTXSID5032525  
DTXSID4032532  
DTXSID9032537  
DTXSID8032544  
DTXSID3032547  
DTXSID8032548  
DTXSID3032549  
DTXSID2032550  
DTXSID7032551  
DTXSID2032552  
DTXSID7032553

DTXSID2032554  
DTXSID7032555  
DTXSID2032556  
DTXSID6032562  
DTXSID1032569  
DTXSID0032572  
DTXSID5032573  
DTXSID5032577  
DTXSID0032578  
DTXSID4032580  
DTXSID9032581  
DTXSID5032600  
DTXSID0032601  
DTXSID0032605  
DTXSID9032610  
DTXSID4032611  
DTXSID4032613  
DTXSID4032615  
DTXSID3032620  
DTXSID3032628  
DTXSID2032637  
DTXSID7032638  
DTXSID1032640  
DTXSID6032641  
DTXSID1032642  
DTXSID6032645  
DTXSID1032646  
DTXSID6032647  
DTXSID6032649  
DTXSID0032651  
DTXSID0032655  
DTXSID4032667  
DTXSID8032673  
DTXSID2032683  
DTXSID1032690  
DTXSID9033058  
DTXSID8033562  
DTXSID1033664  
DTXSID5033836  
DTXSID9033923  
DTXSID4034150  
DTXSID3034165  
DTXSID1034181  
DTXSID6034186  
DTXSID1034187  
DTXSID0034192  
DTXSID1034210  
DTXSID1034212  
DTXSID0034223  
DTXSID0034227

DTXSID9034232  
DTXSID7034252  
DTXSID6034265  
DTXSID5034270  
DTXSID9034286  
DTXSID4034287  
DTXSID0034300  
DTXSID5034303  
DTXSID4034364  
DTXSID9034365  
DTXSID6034392  
DTXSID8034401  
DTXSID3034402  
DTXSID3034456  
DTXSID2034465  
DTXSID9034490  
DTXSID9034492  
DTXSID9034496  
DTXSID1034503  
DTXSID4034528  
DTXSID7034545  
DTXSID0034566  
DTXSID9034573  
DTXSID8034580  
DTXSID8034586  
DTXSID8034588  
DTXSID2034590  
DTXSID4034609  
DTXSID3034612  
DTXSID3034618  
DTXSID2034625  
DTXSID2034627  
DTXSID1034634  
DTXSID9034650  
DTXSID4034653  
DTXSID3034664  
DTXSID8034665  
DTXSID2034673  
DTXSID7034676  
DTXSID0034695  
DTXSID6034712  
DTXSID5034723  
DTXSID9034737  
DTXSID8034742  
DTXSID7034753  
DTXSID5034773  
DTXSID0034803  
DTXSID9034816  
DTXSID9034818  
DTXSID6034849

DTXSID0034855  
DTXSID9034864  
DTXSID9034868  
DTXSID8034871  
DTXSID3034872  
DTXSID8034877  
DTXSID2034881  
DTXSID6034924  
DTXSID6034928  
DTXSID0034930  
DTXSID4034948  
DTXSID8034956  
DTXSID7034961  
DTXSID2034962  
DTXSID6034972  
DTXSID1034973  
DTXSID8035001  
DTXSID6035152  
DTXSID8035180  
DTXSID9035204  
DTXSID3035341  
DTXSID5035957  
DTXSID2036299  
DTXSID3036496  
DTXSID9036515  
DTXSID9036690  
DTXSID3037094  
DTXSID7037185  
DTXSID3037208  
DTXSID1037303  
DTXSID0037495  
DTXSID5037523  
DTXSID8037706  
DTXSID3037707  
DTXSID8037708  
DTXSID3037709  
DTXSID2037712  
DTXSID2037714  
DTXSID7037717  
DTXSID8037752  
DTXSID1038298  
DTXSID1038321  
DTXSID1038666  
DTXSID2038732  
DTXSID3038939  
DTXSID0039223  
DTXSID2039336  
DTXSID9040001  
DTXSID4040002  
DTXSID6040111

DTXSID1040112  
DTXSID8040222  
DTXSID2040361  
DTXSID7040362  
DTXSID2040363  
DTXSID6040371  
DTXSID8040694  
DTXSID0040701  
DTXSID0040707  
DTXSID4040713  
DTXSID9040716  
DTXSID8040721  
DTXSID3040722  
DTXSID1040742  
DTXSID6040747  
DTXSID0040755  
DTXSID7040788  
DTXSID7041097  
DTXSID0041141  
DTXSID8041248  
DTXSID5041306  
DTXSID3041376  
DTXSID7041623  
DTXSID5041691  
DTXSID1041847  
DTXSID3042059  
DTXSID4042121  
DTXSID7042190  
DTXSID4042206  
DTXSID9042209  
DTXSID3042219  
DTXSID3042390  
DTXSID0042400  
DTXSID4042416  
DTXSID3042423  
DTXSID6043709  
DTXSID9043938  
DTXSID8044175  
DTXSID3044203  
DTXSID8044337  
DTXSID5044493  
DTXSID1044564  
DTXSID5044572  
DTXSID5044576  
DTXSID4044581  
DTXSID8044593  
DTXSID1044643  
DTXSID1044697  
DTXSID9044742  
DTXSID7044928

DTXSID2045232  
DTXSID1046970  
DTXSID3047138  
DTXSID0047167  
DTXSID0047246  
DTXSID0047248  
DTXSID5047249  
DTXSID9047251  
DTXSID4047252  
DTXSID9047253  
DTXSID4047254  
DTXSID9047255  
DTXSID9047257  
DTXSID4047258  
DTXSID9047259  
DTXSID3047261  
DTXSID8047262  
DTXSID3047263  
DTXSID8047264  
DTXSID3047265  
DTXSID8047266  
DTXSID3047267  
DTXSID8047268  
DTXSID2047270  
DTXSID7047271  
DTXSID2047272  
DTXSID2047274  
DTXSID2047276  
DTXSID7047277  
DTXSID2047278  
DTXSID7047279  
DTXSID6047280  
DTXSID1047281  
DTXSID6047282  
DTXSID1047283  
DTXSID6047284  
DTXSID1047285  
DTXSID6047286  
DTXSID1047287  
DTXSID6047288  
DTXSID1047289  
DTXSID0047290  
DTXSID5047291  
DTXSID0047292  
DTXSID0047294  
DTXSID5047295  
DTXSID0047296  
DTXSID5047297  
DTXSID5047299  
DTXSID2047301

DTXSID2047303  
DTXSID7047304  
DTXSID2047305  
DTXSID7047306  
DTXSID2047307  
DTXSID7047308  
DTXSID2047309  
DTXSID1047310  
DTXSID6047311  
DTXSID1047312  
DTXSID6047313  
DTXSID6047315  
DTXSID1047316  
DTXSID1047318  
DTXSID6047319  
DTXSID5047320  
DTXSID5047322  
DTXSID5047324  
DTXSID0047325  
DTXSID0047327  
DTXSID5047328  
DTXSID9047330  
DTXSID4047331  
DTXSID4047333  
DTXSID9047334  
DTXSID4047335  
DTXSID4047337  
DTXSID9047338  
DTXSID4047339  
DTXSID8047341  
DTXSID3047342  
DTXSID3047344  
DTXSID3047346  
DTXSID8047347  
DTXSID3047348  
DTXSID8047349  
DTXSID2047351  
DTXSID2047353  
DTXSID2047355  
DTXSID7047356  
DTXSID2047357  
DTXSID7047358  
DTXSID2047359  
DTXSID1047360  
DTXSID1047362  
DTXSID6047363  
DTXSID1047364  
DTXSID1047366  
DTXSID6047367  
DTXSID1047368

DTXSID6047369  
DTXSID0047371  
DTXSID5047372  
DTXSID5047374  
DTXSID0047375  
DTXSID5047376  
DTXSID0047377  
DTXSID0047379  
DTXSID4047381  
DTXSID4047383  
DTXSID4047385  
DTXSID4047387  
DTXSID4047389  
DTXSID8047391  
DTXSID3047394  
DTXSID8047395  
DTXSID3047429  
DTXSID0047456  
DTXSID6047525  
DTXSID1047526  
DTXSID6047527  
DTXSID1047528  
DTXSID0047533  
DTXSID0047535  
DTXSID0047537  
DTXSID5047538  
DTXSID0047539  
DTXSID9047540  
DTXSID9047542  
DTXSID8047553  
DTXSID3047558  
DTXSID2047565  
DTXSID1047576  
DTXSID9047592  
DTXSID9047598  
DTXSID4047628  
DTXSID7048166  
DTXSID2048167  
DTXSID7048168  
DTXSID1048170  
DTXSID6048171  
DTXSID1048172  
DTXSID1048174  
DTXSID6048175  
DTXSID1048176  
DTXSID1048178  
DTXSID5048182  
DTXSID5048186  
DTXSID0048505  
DTXSID5048506

DTXSID0048507  
DTXSID0048509  
DTXSID9048510  
DTXSID4048511  
DTXSID9048512  
DTXSID4048513  
DTXSID9048514  
DTXSID9048516  
DTXSID9048518  
DTXSID4048519  
DTXSID3048520  
DTXSID8048521  
DTXSID7020057  
DTXSID1020063  
DTXSID6020066  
DTXSID9020110  
DTXSID6020145  
DTXSID2020212  
DTXSID4020248  
DTXSID8020256  
DTXSID7020263  
DTXSID2020266  
DTXSID5020281  
DTXSID9020293  
DTXSID4020294  
DTXSID4020321  
DTXSID5020360  
DTXSID5020368  
DTXSID8020381  
DTXSID9020409  
DTXSID3020415  
DTXSID1020433  
DTXSID9020451  
DTXSID4020458  
DTXSID8020464  
DTXSID0020498  
DTXSID0020523  
DTXSID4020589  
DTXSID8020674  
DTXSID7020683  
DTXSID7020687  
DTXSID6020690  
DTXSID5020732  
DTXSID4020743  
DTXSID7020760  
DTXSID0020814  
DTXSID7020843  
DTXSID3020910  
DTXSID3020918  
DTXSID7020920

DTXSID2020927  
DTXSID4020957  
DTXSID4020959  
DTXSID3020960  
DTXSID3020966  
DTXSID7020978  
DTXSID9021130  
DTXSID4021131  
DTXSID9021134  
DTXSID9021136  
DTXSID8021141  
DTXSID3021142  
DTXSID7021152  
DTXSID7021156  
DTXSID1021164  
DTXSID7021233  
DTXSID1021241  
DTXSID7021316  
DTXSID0021333  
DTXSID0021339  
DTXSID5021388  
DTXSID4021391  
DTXSID1021405  
DTXSID5021413  
DTXSID6021450  
DTXSID4021478  
DTXSID2021498  
DTXSID8021519  
DTXSID4021553  
DTXSID4021559  
DTXSID1021586  
DTXSID0021597  
DTXSID0021626  
DTXSID9021639  
DTXSID9021710  
DTXSID9021716  
DTXSID5021758  
DTXSID4021769  
DTXSID3021770  
DTXSID3021778  
DTXSID7021782  
DTXSID6021793  
DTXSID6021795  
DTXSID1021821  
DTXSID0021836  
DTXSID9021847  
DTXSID9021897  
DTXSID0021915  
DTXSID3021936  
DTXSID8021937

DTXSID6021953  
DTXSID6021959  
DTXSID0021963  
DTXSID4021973  
DTXSID0022012  
DTXSID4022070  
DTXSID8022080  
DTXSID8022082  
DTXSID2022090  
DTXSID8022113  
DTXSID7022120  
DTXSID2022121  
DTXSID7022170  
DTXSID1022188  
DTXSID5022271  
DTXSID5022279  
DTXSID4022313  
DTXSID2022331  
DTXSID9022366  
DTXSID3022405  
DTXSID8022406  
DTXSID9022445  
DTXSID2022462  
DTXSID9022520  
DTXSID4022521  
DTXSID8022824  
DTXSID2022880  
DTXSID2023519  
DTXSID2023567  
DTXSID2023569  
DTXSID3023764  
DTXSID6023810  
DTXSID1023817  
DTXSID2024086  
DTXSID1024124  
DTXSID5024134  
DTXSID8024153  
DTXSID9024194  
DTXSID7024247  
DTXSID4024274  
DTXSID3024318  
DTXSID7024328  
DTXSID6024466  
DTXSID9024485  
DTXSID2024585  
DTXSID5024687  
DTXSID6024701  
DTXSID8024739  
DTXSID3024780  
DTXSID2024799

DTXSID1024837  
DTXSID6024838  
DTXSID3024861  
DTXSID7024904  
DTXSID6024911  
DTXSID3024944  
DTXSID7024950  
DTXSID9024986  
DTXSID7025003  
DTXSID5025021  
DTXSID5025023  
DTXSID9025035  
DTXSID4025082  
DTXSID2025139  
DTXSID6025143  
DTXSID5025150  
DTXSID3025170  
DTXSID3025209  
DTXSID2025210  
DTXSID6025220  
DTXSID9025243  
DTXSID9025297  
DTXSID1025300  
DTXSID6025303  
DTXSID2025347  
DTXSID7025394  
DTXSID9025401  
DTXSID7025421  
DTXSID3025465  
DTXSID1025485  
DTXSID2025501  
DTXSID1025512  
DTXSID0025527  
DTXSID0025571  
DTXSID6025648  
DTXSID4025668  
DTXSID6025690  
DTXSID8025707  
DTXSID0025789  
DTXSID2025842  
DTXSID0025991  
DTXSID1026035  
DTXSID4026216  
DTXSID5026259  
DTXSID9026267  
DTXSID1026293  
DTXSID2026496  
DTXSID9026500  
DTXSID9026558  
DTXSID2026573

DTXSID2026652  
DTXSID9026841  
DTXSID1026902  
DTXSID1026906  
DTXSID7026946  
DTXSID7026998  
DTXSID3027085  
DTXSID8027086  
DTXSID2027094  
DTXSID4027103  
DTXSID6027133  
DTXSID4027153  
DTXSID8027240  
DTXSID4027288  
DTXSID5027302  
DTXSID3027322  
DTXSID8027323  
DTXSID1027342  
DTXSID1027344  
DTXSID8027377  
DTXSID7027386  
DTXSID7027388  
DTXSID2027414  
DTXSID9027443  
DTXSID1027479  
DTXSID4027498  
DTXSID9027520  
DTXSID4027527  
DTXSID9027528  
DTXSID3027530  
DTXSID3027584  
DTXSID3027588  
DTXSID3027615  
DTXSID6027634  
DTXSID9027653  
DTXSID8027747  
DTXSID8027749  
DTXSID0027773  
DTXSID4027789  
DTXSID8027797  
DTXSID1027841  
DTXSID8027870  
DTXSID7027887  
DTXSID3027902  
DTXSID1027928  
DTXSID4027997  
DTXSID3028005  
DTXSID7028015  
DTXSID0028618  
DTXSID4028880

DTXSID2029117  
DTXSID8029157  
DTXSID6029331  
DTXSID8029369  
DTXSID3029572  
DTXSID8029600  
DTXSID3029607  
DTXSID1030319  
DTXSID2031089  
DTXSID5031133  
DTXSID7031290  
DTXSID7031458  
DTXSID7031531  
DTXSID1031626  
DTXSID4031980  
DTXSID6032192  
DTXSID3032331  
DTXSID2032342  
DTXSID8032417  
DTXSID1032484  
DTXSID1032511  
DTXSID6032518  
DTXSID3032541  
DTXSID7032559  
DTXSID9032589  
DTXSID3032624  
DTXSID3032626  
DTXSID2032631  
DTXSID8032671  
DTXSID7032688  
DTXSID7034250  
DTXSID1034260  
DTXSID8034372  
DTXSID8034376  
DTXSID3034458  
DTXSID1034501  
DTXSID2034542  
DTXSID7034624  
DTXSID6034764  
DTXSID1034769  
DTXSID0034776  
DTXSID4034788  
DTXSID8034823  
DTXSID4034869  
DTXSID2034885  
DTXSID6035285  
DTXSID1035783  
DTXSID6035784  
DTXSID4035839  
DTXSID9036438

DTXSID3036525  
DTXSID1036545  
DTXSID2036827  
DTXSID5037498  
DTXSID2037502  
DTXSID9037535  
DTXSID3037541  
DTXSID6037564  
DTXSID1037567  
DTXSID4037611  
DTXSID7037715  
DTXSID5037739  
DTXSID9037741  
DTXSID8037750  
DTXSID3037757  
DTXSID7038317  
DTXSID1038743  
DTXSID3038771  
DTXSID1038822  
DTXSID6038827  
DTXSID0038839  
DTXSID4038847  
DTXSID0038887  
DTXSID4038899  
DTXSID5038919  
DTXSID4038922  
DTXSID1040114  
DTXSID0040127  
DTXSID8040145  
DTXSID4040264  
DTXSID4040268  
DTXSID9040269  
DTXSID7040287  
DTXSID3040300  
DTXSID3040352  
DTXSID7040360  
DTXSID6040373  
DTXSID9040635  
DTXSID8040698  
DTXSID5040704  
DTXSID5040706  
DTXSID9040718  
DTXSID2040733  
DTXSID7040734  
DTXSID4040765  
DTXSID8040779  
DTXSID7041178  
DTXSID9041237  
DTXSID1041261  
DTXSID1041265

DTXSID4041280  
DTXSID6041397  
DTXSID2041412  
DTXSID5041431  
DTXSID7041461  
DTXSID4041490  
DTXSID1041502  
DTXSID6041503  
DTXSID1041508  
DTXSID6041551  
DTXSID5041560  
DTXSID9041570  
DTXSID2041622  
DTXSID7041629  
DTXSID3041665  
DTXSID8041668  
DTXSID3041744  
DTXSID8041745  
DTXSID2041759  
DTXSID6041892  
DTXSID8041901  
DTXSID7041966  
DTXSID7042065  
DTXSID9042097  
DTXSID6042280  
DTXSID6042282  
DTXSID1042443  
DTXSID1042445  
DTXSID9043855  
DTXSID7043902  
DTXSID2043903  
DTXSID7043908  
DTXSID4043937  
DTXSID9044164  
DTXSID5044233  
DTXSID0044236  
DTXSID3044338  
DTXSID6044359  
DTXSID5044360  
DTXSID0044363  
DTXSID0044367  
DTXSID9044370  
DTXSID9044372  
DTXSID3044380  
DTXSID8044381  
DTXSID8044383  
DTXSID9044403  
DTXSID7044429  
DTXSID4044454  
DTXSID3044463

DTXSID8044464  
DTXSID1044489  
DTXSID6044515  
DTXSID1044518  
DTXSID6044519  
DTXSID5044522  
DTXSID9044532  
DTXSID8044541  
DTXSID8044547  
DTXSID5044605  
DTXSID2044717  
DTXSID5044815  
DTXSID9044825  
DTXSID3044918  
DTXSID4046448  
DTXSID0046488  
DTXSID5046801  
DTXSID9047049  
DTXSID7047144  
DTXSID9047178  
DTXSID2047222  
DTXSID7047433  
DTXSID9047546  
DTXSID1047607  
DTXSID4047620  
DTXSID2047727  
DTXSID0047741  
DTXSID8047890  
DTXSID0048183  
DTXSID8048494  
DTXSID5049073  
DTXSID5049075  
DTXSID4052558  
DTXSID5052832  
DTXSID5057888  
DTXSID7020007  
DTXSID7020009  
DTXSID6020014  
DTXSID1020015  
DTXSID0020020  
DTXSID5020021  
DTXSID5020023  
DTXSID0020024  
DTXSID5020029  
DTXSID9020031  
DTXSID4020032  
DTXSID4020038  
DTXSID3020043  
DTXSID8020044  
DTXSID3020047

DTXSID7020053  
DTXSID2020054  
DTXSID2020058  
DTXSID6020062  
DTXSID6020064  
DTXSID0020070  
DTXSID5020071  
DTXSID0020072  
DTXSID0020074  
DTXSID0020076  
DTXSID5020079  
DTXSID9020081  
DTXSID9020083  
DTXSID4020086  
DTXSID4020088  
DTXSID8020090  
DTXSID3020091  
DTXSID8020092  
DTXSID3020093  
DTXSID8020094  
DTXSID3020095  
DTXSID3020097  
DTXSID3020099  
DTXSID0020101  
DTXSID0020103  
DTXSID5020106  
DTXSID0020107  
DTXSID4020113  
DTXSID9020114  
DTXSID4020115  
DTXSID9020116  
DTXSID4020117  
DTXSID9020118  
DTXSID3020120  
DTXSID3020128  
DTXSID8020129  
DTXSID2020131  
DTXSID7020138  
DTXSID2020139  
DTXSID1020142  
DTXSID1020144  
DTXSID1020146  
DTXSID6020149  
DTXSID0020151  
DTXSID0020153  
DTXSID0020155  
DTXSID5020156  
DTXSID0020157  
DTXSID9020166  
DTXSID4020167

DTXSID8020173  
DTXSID8020175  
DTXSID8020179  
DTXSID2020181  
DTXSID7020184  
DTXSID1020190  
DTXSID6020193  
DTXSID6020197  
DTXSID1020198  
DTXSID6020199  
DTXSID8020200  
DTXSID8020202  
DTXSID8020206  
DTXSID2020210  
DTXSID7020211  
DTXSID7020213  
DTXSID7020215  
DTXSID2020216  
DTXSID6020222  
DTXSID1020223  
DTXSID6020226  
DTXSID5020231  
DTXSID5020233  
DTXSID5020235  
DTXSID0020236  
DTXSID0020238  
DTXSID5020239  
DTXSID9020241  
DTXSID4020244  
DTXSID9020245  
DTXSID4020246  
DTXSID8020250  
DTXSID8020252  
DTXSID3020253  
DTXSID2020260  
DTXSID7020261  
DTXSID7020265  
DTXSID6020274  
DTXSID1020275  
DTXSID6020276  
DTXSID6020278  
DTXSID1020279  
DTXSID0020280  
DTXSID0020282  
DTXSID0020284  
DTXSID0020286  
DTXSID5020287  
DTXSID0020288  
DTXSID4020292  
DTXSID4020296

DTXSID4020298  
DTXSID1020300  
DTXSID6020303  
DTXSID1020306  
DTXSID6020307  
DTXSID1020308  
DTXSID6020309  
DTXSID5020310  
DTXSID5020312  
DTXSID5020314  
DTXSID0020315  
DTXSID9020322  
DTXSID4020325  
DTXSID9020326  
DTXSID4020327  
DTXSID9020328  
DTXSID4020329  
DTXSID3020330  
DTXSID8020331  
DTXSID7020340  
DTXSID2020341  
DTXSID7020342  
DTXSID7020344  
DTXSID2020345  
DTXSID2020349  
DTXSID1020352  
DTXSID1020354  
DTXSID6020355  
DTXSID6020357  
DTXSID1020358  
DTXSID0020361  
DTXSID0020363  
DTXSID0020365  
DTXSID0020367  
DTXSID0020369  
DTXSID9020372  
DTXSID9020378  
DTXSID4020379  
DTXSID3020380  
DTXSID8020383  
DTXSID3020384  
DTXSID7020390  
DTXSID2020391  
DTXSID7020398  
DTXSID2020399  
DTXSID4020400  
DTXSID9020401  
DTXSID4020406  
DTXSID8020410  
DTXSID3020413

DTXSID3020419  
DTXSID7020421  
DTXSID7020423  
DTXSID2020424  
DTXSID7020425  
DTXSID7020427  
DTXSID6020432  
DTXSID6020434  
DTXSID1020437  
DTXSID6020438  
DTXSID5020441  
DTXSID5020443  
DTXSID0020444  
DTXSID5020445  
DTXSID5020447  
DTXSID0020448  
DTXSID4020452  
DTXSID9020459  
DTXSID3020463  
DTXSID8020466  
DTXSID8020468  
DTXSID3020469  
DTXSID2020470  
DTXSID2020474  
DTXSID2020478  
DTXSID1020483  
DTXSID6020484  
DTXSID5020491  
DTXSID5020493  
DTXSID0020494  
DTXSID5020497  
DTXSID5020499  
DTXSID7020504  
DTXSID2020509  
DTXSID6020511  
DTXSID6020513  
DTXSID1020516  
DTXSID6020517  
DTXSID5020520  
DTXSID0020527  
DTXSID4020533  
DTXSID4020535  
DTXSID9020538  
DTXSID4020539  
DTXSID3020540  
DTXSID8020543  
DTXSID8020545  
DTXSID3020546  
DTXSID3020548  
DTXSID7020550

DTXSID7020552  
DTXSID2020557  
DTXSID7020558  
DTXSID1020562  
DTXSID1020566  
DTXSID6020569  
DTXSID5020572  
DTXSID0020575  
DTXSID0020577  
DTXSID9020580  
DTXSID4020581  
DTXSID4020583  
DTXSID9020584  
DTXSID4020587  
DTXSID8020591  
DTXSID8020593  
DTXSID3020596  
DTXSID3020598  
DTXSID0020602  
DTXSID5020603  
DTXSID4020612  
DTXSID4020614  
DTXSID9020615  
DTXSID4020616  
DTXSID4020618  
DTXSID3020621  
DTXSID8020622  
DTXSID8020624  
DTXSID3020625  
DTXSID8020626  
DTXSID3020629  
DTXSID7020631  
DTXSID7020635  
DTXSID2020636  
DTXSID6020646  
DTXSID6020648  
DTXSID0020650  
DTXSID0020652  
DTXSID0020656  
DTXSID5020659  
DTXSID4020664  
DTXSID9020667  
DTXSID4020668  
DTXSID9020669  
DTXSID3020671  
DTXSID3020673  
DTXSID8020678  
DTXSID2020680  
DTXSID7020681  
DTXSID2020682

DTXSID2020684  
DTXSID7020689  
DTXSID6020694  
DTXSID6020696  
DTXSID1020697  
DTXSID3020700  
DTXSID8020703  
DTXSID3020704  
DTXSID3020706  
DTXSID8020707  
DTXSID3020708  
DTXSID8020709  
DTXSID7020714  
DTXSID2020717  
DTXSID6020721  
DTXSID1020728  
DTXSID0020733  
DTXSID0020737  
DTXSID5020738  
DTXSID9020742  
DTXSID4020745  
DTXSID4020749  
DTXSID3020750  
DTXSID3020752  
DTXSID8020753  
DTXSID3020756  
DTXSID8020757  
DTXSID2020761  
DTXSID7020762  
DTXSID7020766  
DTXSID2020767  
DTXSID7020768  
DTXSID6020771  
DTXSID6020777  
DTXSID1020778  
DTXSID6020779  
DTXSID5020782  
DTXSID0020789  
DTXSID9020796  
DTXSID6020802  
DTXSID1020803  
DTXSID6020804  
DTXSID1020805  
DTXSID1020809  
DTXSID0020810  
DTXSID5020813  
DTXSID5020815  
DTXSID0020818  
DTXSID9020821  
DTXSID9020825

DTXSID4020826  
DTXSID4020828  
DTXSID9020829  
DTXSID8020830  
DTXSID3020833  
DTXSID8020834  
DTXSID3020835  
DTXSID8020838  
DTXSID7020841  
DTXSID2020844  
DTXSID2020846  
DTXSID7020847  
DTXSID1020857  
DTXSID1020859  
DTXSID5020861  
DTXSID0020862  
DTXSID5020865  
DTXSID0020868  
DTXSID4020870  
DTXSID9020875  
DTXSID4020876  
DTXSID4020878  
DTXSID8020886  
DTXSID8020888  
DTXSID3020889  
DTXSID2020892  
DTXSID7020893  
DTXSID7020897  
DTXSID2020898  
DTXSID7020899  
DTXSID4020901  
DTXSID9020902  
DTXSID8020911  
DTXSID3020912  
DTXSID3020914  
DTXSID8020915  
DTXSID8020917  
DTXSID8020919  
DTXSID7020922  
DTXSID2020923  
DTXSID7020928  
DTXSID2020929  
DTXSID6020933  
DTXSID6020937  
DTXSID5020946  
DTXSID5020948  
DTXSID9020956  
DTXSID9020958  
DTXSID3020962  
DTXSID8020963

DTXSID8020965  
DTXSID8020967  
DTXSID8020969  
DTXSID2020971  
DTXSID2020977  
DTXSID1020980  
DTXSID6020981  
DTXSID1020982  
DTXSID6020983  
DTXSID1020984  
DTXSID6020985  
DTXSID4021002  
DTXSID4021006  
DTXSID2021022  
DTXSID7021027  
DTXSID1021031  
DTXSID6021036  
DTXSID1021039  
DTXSID0021040  
DTXSID9021053  
DTXSID4021056  
DTXSID9021059  
DTXSID8021060  
DTXSID8021062  
DTXSID3021065  
DTXSID3021069  
DTXSID2021070  
DTXSID6021080  
DTXSID1021081  
DTXSID6021082  
DTXSID6021084  
DTXSID1021087  
DTXSID1021089  
DTXSID5021093  
DTXSID0021096  
DTXSID7021102  
DTXSID2021103  
DTXSID7021104  
DTXSID6021113  
DTXSID1021114  
DTXSID1021116  
DTXSID6021117  
DTXSID1021118  
DTXSID5021120  
DTXSID0021121  
DTXSID5021122  
DTXSID0021127  
DTXSID5021128  
DTXSID0021129  
DTXSID9021132

DTXSID4021133  
DTXSID9021138  
DTXSID4021139  
DTXSID3021140  
DTXSID3021144  
DTXSID8021145  
DTXSID8021147  
DTXSID3021148  
DTXSID7021158  
DTXSID2021159  
DTXSID1021162  
DTXSID6021163  
DTXSID6021165  
DTXSID1021168  
DTXSID5021170  
DTXSID5021174  
DTXSID0021175  
DTXSID0021179  
DTXSID4021181  
DTXSID9021182  
DTXSID9021184  
DTXSID9021188  
DTXSID4021189  
DTXSID3021190  
DTXSID8021191  
DTXSID3021192  
DTXSID8021193  
DTXSID8021197  
DTXSID3021198  
DTXSID8021199  
DTXSID4021212  
DTXSID4021214  
DTXSID9021215  
DTXSID4021216  
DTXSID9021219  
DTXSID3021221  
DTXSID8021222  
DTXSID3021223  
DTXSID8021224  
DTXSID7021231  
DTXSID2021232  
DTXSID2021234  
DTXSID7021235  
DTXSID2021236  
DTXSID6021240  
DTXSID1021243  
DTXSID6021246  
DTXSID1021247  
DTXSID5021251  
DTXSID5021253

DTXSID5021255  
DTXSID0021258  
DTXSID4021260  
DTXSID4021264  
DTXSID9021267  
DTXSID8021270  
DTXSID3021275  
DTXSID8021276  
DTXSID8021278  
DTXSID2021282  
DTXSID7021283  
DTXSID2021284  
DTXSID7021287  
DTXSID7021289  
DTXSID6021290  
DTXSID1021291  
DTXSID6021292  
DTXSID6021294  
DTXSID6021296  
DTXSID1021299  
DTXSID3021304  
DTXSID8021305  
DTXSID8021309  
DTXSID7021312  
DTXSID7021314  
DTXSID2021315  
DTXSID2021317  
DTXSID7021318  
DTXSID2021319  
DTXSID1021320  
DTXSID6021321  
DTXSID6021327  
DTXSID1021328  
DTXSID5021330  
DTXSID0021331  
DTXSID5021334  
DTXSID5021338  
DTXSID9021340  
DTXSID4021341  
DTXSID9021342  
DTXSID4021343  
DTXSID9021344  
DTXSID9021346  
DTXSID4021347  
DTXSID9021348  
DTXSID8021351  
DTXSID3021354  
DTXSID3021356  
DTXSID8021359  
DTXSID7021360

DTXSID7021362  
DTXSID2021363  
DTXSID7021364  
DTXSID2021365  
DTXSID7021366  
DTXSID2021367  
DTXSID7021368  
DTXSID6021371  
DTXSID1021372  
DTXSID6021373  
DTXSID1021374  
DTXSID6021375  
DTXSID6021377  
DTXSID6021379  
DTXSID5021380  
DTXSID0021381  
DTXSID0021383  
DTXSID5021384  
DTXSID0021387  
DTXSID9021396  
DTXSID4021397  
DTXSID9021398  
DTXSID1021403  
DTXSID6021404  
DTXSID6021408  
DTXSID0021410  
DTXSID5021415  
DTXSID0021418  
DTXSID4021424  
DTXSID9021425  
DTXSID3021431  
DTXSID3021437  
DTXSID8021438  
DTXSID2021442  
DTXSID2021446  
DTXSID2021448  
DTXSID6021458  
DTXSID0021460  
DTXSID5021461  
DTXSID0021462  
DTXSID5021463  
DTXSID4021472  
DTXSID9021477  
DTXSID9021479  
DTXSID8021482  
DTXSID3021483  
DTXSID8021484  
DTXSID8021486  
DTXSID3021487  
DTXSID8021488

DTXSID7021491  
DTXSID2021492  
DTXSID7021493  
DTXSID7021495  
DTXSID2021496  
DTXSID7021499  
DTXSID4021503  
DTXSID8021513  
DTXSID3021516  
DTXSID8021517  
DTXSID3021518  
DTXSID7021520  
DTXSID7021524  
DTXSID7021526  
DTXSID1021530  
DTXSID0021543  
DTXSID0021545  
DTXSID5021546  
DTXSID0021547  
DTXSID9021552  
DTXSID4021557  
DTXSID8021561  
DTXSID3021562  
DTXSID8021563  
DTXSID8021565  
DTXSID7021576  
DTXSID2021577  
DTXSID6021581  
DTXSID6021583  
DTXSID1021584  
DTXSID6021585  
DTXSID5021590  
DTXSID5021598  
DTXSID0021599  
DTXSID7021601  
DTXSID2021602  
DTXSID7021603  
DTXSID2021604  
DTXSID2021608  
DTXSID6021610  
DTXSID1021615  
DTXSID1021617  
DTXSID6021618  
DTXSID1021619  
DTXSID0021620  
DTXSID5021621  
DTXSID5021627  
DTXSID5021629  
DTXSID9021631  
DTXSID4021632

DTXSID9021633  
DTXSID4021634  
DTXSID9021635  
DTXSID4021636  
DTXSID9021637  
DTXSID4021638  
DTXSID8021640  
DTXSID8021644  
DTXSID8021646  
DTXSID3021647  
DTXSID8021648  
DTXSID2021650  
DTXSID2021652  
DTXSID2021654  
DTXSID7021655  
DTXSID2021656  
DTXSID7021657  
DTXSID2021658  
DTXSID7021659  
DTXSID6021660  
DTXSID1021665  
DTXSID6021666  
DTXSID1021667  
DTXSID6021668  
DTXSID5021671  
DTXSID0021672  
DTXSID5021679  
DTXSID4021680  
DTXSID9021683  
DTXSID4021684  
DTXSID9021685  
DTXSID4021688  
DTXSID8021690  
DTXSID5021708  
DTXSID0021709  
DTXSID4021715  
DTXSID9021718  
DTXSID8021721  
DTXSID8021725  
DTXSID3021726  
DTXSID8021729  
DTXSID2021731  
DTXSID2021735  
DTXSID2021739  
DTXSID1021740  
DTXSID6021741  
DTXSID1021744  
DTXSID6021749  
DTXSID0021751  
DTXSID5021752

DTXSID5021756  
DTXSID0021757  
DTXSID0021759  
DTXSID4021761  
DTXSID9021762  
DTXSID9021764  
DTXSID4021767  
DTXSID3021772  
DTXSID8021775  
DTXSID8021777  
DTXSID7021784  
DTXSID7021788  
DTXSID2021789  
DTXSID1021790  
DTXSID1021792  
DTXSID6021799  
DTXSID3021801  
DTXSID8021802  
DTXSID3021803  
DTXSID8021804  
DTXSID3021805  
DTXSID3021807  
DTXSID2021810  
DTXSID7021815  
DTXSID2021816  
DTXSID7021817  
DTXSID2021818  
DTXSID6021820  
DTXSID6021822  
DTXSID1021823  
DTXSID6021824  
DTXSID1021827  
DTXSID5021835  
DTXSID5021839  
DTXSID9021841  
DTXSID4021842  
DTXSID9021843  
DTXSID3021851  
DTXSID3021853  
DTXSID8021854  
DTXSID8021856  
DTXSID2021860  
DTXSID7021863  
DTXSID7021867  
DTXSID2021868  
DTXSID1021871  
DTXSID1021873  
DTXSID6021874  
DTXSID1021879  
DTXSID5021881

DTXSID5021883  
DTXSID0021886  
DTXSID0021888  
DTXSID5021889  
DTXSID4021890  
DTXSID4021892  
DTXSID9021899  
DTXSID6021901  
DTXSID1021902  
DTXSID1021904  
DTXSID6021907  
DTXSID6021909  
DTXSID5021914  
DTXSID5021916  
DTXSID0021917  
DTXSID4021921  
DTXSID9021922  
DTXSID4021923  
DTXSID9021924  
DTXSID4021925  
DTXSID4021929  
DTXSID3021930  
DTXSID8021931  
DTXSID3021938  
DTXSID8021939  
DTXSID2021943  
DTXSID2021949  
DTXSID6021957  
DTXSID1021958  
DTXSID5021962  
DTXSID5021968  
DTXSID4021971  
DTXSID9021974  
DTXSID4021977  
DTXSID4021979  
DTXSID3021980  
DTXSID3021982  
DTXSID3021984  
DTXSID3021988  
DTXSID7021994  
DTXSID7021996  
DTXSID2021997  
DTXSID7021998  
DTXSID1022001  
DTXSID6022004  
DTXSID6022006  
DTXSID1022007  
DTXSID6022008  
DTXSID1022009  
DTXSID0022010

DTXSID0022014  
DTXSID0022016  
DTXSID9022027  
DTXSID3022035  
DTXSID7022043  
DTXSID2022048  
DTXSID6022050  
DTXSID1022051  
DTXSID1022055  
DTXSID1022057  
DTXSID6022058  
DTXSID0022060  
DTXSID5022061  
DTXSID0022062  
DTXSID9022079  
DTXSID8022084  
DTXSID8022086  
DTXSID3022089  
DTXSID7022093  
DTXSID2022096  
DTXSID9022100  
DTXSID4022107  
DTXSID4022109  
DTXSID8022117  
DTXSID2022123  
DTXSID7022124  
DTXSID2022127  
DTXSID7022128  
DTXSID1022130  
DTXSID6022131  
DTXSID6022133  
DTXSID6022137  
DTXSID1022138  
DTXSID4022153  
DTXSID4022159  
DTXSID3022160  
DTXSID8022161  
DTXSID3022164  
DTXSID2022171  
DTXSID7022172  
DTXSID1022180  
DTXSID1022186  
DTXSID0022191  
DTXSID0022193  
DTXSID5022194  
DTXSID1022217  
DTXSID6022218  
DTXSID0022220  
DTXSID5022227  
DTXSID8022246

DTXSID3022247  
DTXSID2022256  
DTXSID4022284  
DTXSID4022288  
DTXSID0022301  
DTXSID0022305  
DTXSID5022306  
DTXSID0022307  
DTXSID4022311  
DTXSID4022315  
DTXSID3022320  
DTXSID3022326  
DTXSID8022329  
DTXSID0022353  
DTXSID8022371  
DTXSID7022382  
DTXSID7022384  
DTXSID6022391  
DTXSID6022393  
DTXSID1022394  
DTXSID1022396  
DTXSID6022399  
DTXSID3022401  
DTXSID3022403  
DTXSID8022404  
DTXSID8022408  
DTXSID3022409  
DTXSID7022411  
DTXSID7022415  
DTXSID7022417  
DTXSID6022420  
DTXSID1022421  
DTXSID1022425  
DTXSID0022432  
DTXSID0022436  
DTXSID5022437  
DTXSID4022446  
DTXSID1022479  
DTXSID0022480  
DTXSID5022481  
DTXSID5022485  
DTXSID5022489  
DTXSID1022508  
DTXSID5022510  
DTXSID4022523  
DTXSID4022525  
DTXSID9022526  
DTXSID7022540  
DTXSID2022541  
DTXSID2022543

DTXSID7022544  
DTXSID7022546  
DTXSID2022549  
DTXSID6022553  
DTXSID6022555  
DTXSID1022556  
DTXSID6022557  
DTXSID1022558  
DTXSID6022559  
DTXSID5022560  
DTXSID5022562  
DTXSID0022563  
DTXSID0022565  
DTXSID0022569  
DTXSID4022571  
DTXSID4022573  
DTXSID9022574  
DTXSID9022576  
DTXSID4022577  
DTXSID9022578  
DTXSID4022579  
DTXSID3022582  
DTXSID3022584  
DTXSID8022585  
DTXSID3022586  
DTXSID8022589  
DTXSID7022590  
DTXSID7022592  
DTXSID2022593  
DTXSID2022595  
DTXSID7022598  
DTXSID9022601  
DTXSID4022602  
DTXSID9022603  
DTXSID9022607  
DTXSID9022609  
DTXSID3022611  
DTXSID8022612  
DTXSID8022614  
DTXSID3022617  
DTXSID2022624  
DTXSID2022626  
DTXSID2022628  
DTXSID7022629  
DTXSID6022630  
DTXSID6022632  
DTXSID1022635  
DTXSID6022636  
DTXSID0022640  
DTXSID5022641

DTXSID5022643  
DTXSID0022644  
DTXSID5022647  
DTXSID5022649  
DTXSID4022652  
DTXSID9022655  
DTXSID4022658  
DTXSID9022659  
DTXSID3022663  
DTXSID8022666  
DTXSID3022667  
DTXSID7022671  
DTXSID2022672  
DTXSID7022673  
DTXSID2022674  
DTXSID2022676  
DTXSID2022678  
DTXSID7022679  
DTXSID1022681  
DTXSID6022684  
DTXSID1022685  
DTXSID1022687  
DTXSID0022690  
DTXSID0022692  
DTXSID5022699  
DTXSID2022707  
DTXSID1022718  
DTXSID6022719  
DTXSID0022721  
DTXSID5022722  
DTXSID5022724  
DTXSID0022725  
DTXSID0022727  
DTXSID9022730  
DTXSID9022732  
DTXSID9022734  
DTXSID4022735  
DTXSID9022736  
DTXSID9022738  
DTXSID8022741  
DTXSID3022742  
DTXSID8022743  
DTXSID3022748  
DTXSID8022749  
DTXSID2022751  
DTXSID7022752  
DTXSID2022753  
DTXSID7022754  
DTXSID1022760  
DTXSID1022762

DTXSID1022764  
DTXSID1022766  
DTXSID1022768  
DTXSID5022774  
DTXSID9022780  
DTXSID9022782  
DTXSID4022783  
DTXSID4022785  
DTXSID4022789  
DTXSID3022796  
DTXSID3022798  
DTXSID0022800  
DTXSID5022801  
DTXSID5022803  
DTXSID0022808  
DTXSID4022810  
DTXSID4022812  
DTXSID9022813  
DTXSID4022814  
DTXSID9022815  
DTXSID4022816  
DTXSID3022821  
DTXSID8022822  
DTXSID3022825  
DTXSID3022829  
DTXSID7022833  
DTXSID7022835  
DTXSID7022837  
DTXSID7022839  
DTXSID6022842  
DTXSID1022843  
DTXSID6022844  
DTXSID6022846  
DTXSID1022847  
DTXSID5022851  
DTXSID5022855  
DTXSID5022857  
DTXSID0022858  
DTXSID9022861  
DTXSID4022862  
DTXSID4022866  
DTXSID4022868  
DTXSID8022870  
DTXSID3022871  
DTXSID8022872  
DTXSID3022873  
DTXSID3022875  
DTXSID3022877  
DTXSID7022883  
DTXSID2022886

DTXSID2022888  
DTXSID6022892  
DTXSID6022894  
DTXSID1022897  
DTXSID6022898  
DTXSID8022901  
DTXSID3022902  
DTXSID3022904  
DTXSID3022906  
DTXSID7022910  
DTXSID7022912  
DTXSID7022914  
DTXSID2022915  
DTXSID7022918  
DTXSID1022922  
DTXSID1022926  
DTXSID5022932  
DTXSID0022933  
DTXSID5022934  
DTXSID0022935  
DTXSID5022938  
DTXSID9022940  
DTXSID4022941  
DTXSID9022944  
DTXSID9022946  
DTXSID4022947  
DTXSID9022948  
DTXSID4022949  
DTXSID3022950  
DTXSID8022955  
DTXSID3022956  
DTXSID3022958  
DTXSID2022967  
DTXSID7022968  
DTXSID6022973  
DTXSID1022974  
DTXSID6022975  
DTXSID6022977  
DTXSID1022978  
DTXSID5022980  
DTXSID5022982  
DTXSID5022984  
DTXSID5022986  
DTXSID4022993  
DTXSID9022994  
DTXSID9022998  
DTXSID4022999  
DTXSID8023000  
DTXSID3023001  
DTXSID8023004

DTXSID3023005  
DTXSID3023007  
DTXSID7023011  
DTXSID2023016  
DTXSID7023019  
DTXSID6023020  
DTXSID1023021  
DTXSID6023024  
DTXSID1023027  
DTXSID6023028  
DTXSID0023030  
DTXSID5023031  
DTXSID0023032  
DTXSID5023033  
DTXSID5023035  
DTXSID0023036  
DTXSID5023037  
DTXSID0023038  
DTXSID5023039  
DTXSID9023041  
DTXSID4023042  
DTXSID9023043  
DTXSID4023044  
DTXSID9023049  
DTXSID8023050  
DTXSID3023051  
DTXSID8023054  
DTXSID3023057  
DTXSID3023059  
DTXSID7023061  
DTXSID7023063  
DTXSID2023064  
DTXSID7023067  
DTXSID2023068  
DTXSID1023071  
DTXSID6023076  
DTXSID6023078  
DTXSID5023081  
DTXSID0023084  
DTXSID5023085  
DTXSID0023088  
DTXSID5023089  
DTXSID4023094  
DTXSID9023095  
DTXSID4023096  
DTXSID9023097  
DTXSID6023101  
DTXSID1023102  
DTXSID6023103  
DTXSID6023109

DTXSID5023110  
DTXSID0023113  
DTXSID5023114  
DTXSID9023122  
DTXSID4023123  
DTXSID4023125  
DTXSID9023128  
DTXSID3023132  
DTXSID8023137  
DTXSID2023143  
DTXSID2023145  
DTXSID7023146  
DTXSID2023149  
DTXSID1023150  
DTXSID6023153  
DTXSID6023155  
DTXSID6023157  
DTXSID1023158  
DTXSID6023159  
DTXSID0023163  
DTXSID5023166  
DTXSID0023169  
DTXSID9023170  
DTXSID4023171  
DTXSID9023174  
DTXSID4023175  
DTXSID9023176  
DTXSID4023177  
DTXSID4023179  
DTXSID3023180  
DTXSID8023181  
DTXSID8023183  
DTXSID8023185  
DTXSID8023187  
DTXSID3023188  
DTXSID7023190  
DTXSID7023192  
DTXSID2023193  
DTXSID7023194  
DTXSID2023195  
DTXSID7023196  
DTXSID2023197  
DTXSID7023198  
DTXSID4023200  
DTXSID9023201  
DTXSID4023202  
DTXSID9023205  
DTXSID9023209  
DTXSID8023214  
DTXSID3023219

DTXSID2023222  
DTXSID2023224  
DTXSID7023225  
DTXSID7023227  
DTXSID1023231  
DTXSID6023232  
DTXSID0023240  
DTXSID5023243  
DTXSID0023244  
DTXSID5023247  
DTXSID4023252  
DTXSID4023254  
DTXSID9023255  
DTXSID4023258  
DTXSID8023260  
DTXSID3023261  
DTXSID8023262  
DTXSID3023265  
DTXSID3023269  
DTXSID2023270  
DTXSID7023271  
DTXSID2023276  
DTXSID7023277  
DTXSID7023279  
DTXSID6023280  
DTXSID1023281  
DTXSID1023283  
DTXSID6023286  
DTXSID0023292  
DTXSID5023293  
DTXSID0023294  
DTXSID5023295  
DTXSID0023296  
DTXSID0023298  
DTXSID7023300  
DTXSID7023302  
DTXSID2023303  
DTXSID2023307  
DTXSID1023310  
DTXSID6023313  
DTXSID1023314  
DTXSID6023315  
DTXSID1023316  
DTXSID6023317  
DTXSID6023319  
DTXSID0023323  
DTXSID5023324  
DTXSID0023325  
DTXSID0023329  
DTXSID4023333

DTXSID3023340  
DTXSID3023342  
DTXSID8023345  
DTXSID8023347  
DTXSID8023349  
DTXSID7023350  
DTXSID7023352  
DTXSID2023353  
DTXSID7023356  
DTXSID1023362  
DTXSID6023363  
DTXSID1023364  
DTXSID6023365  
DTXSID6023367  
DTXSID1023368  
DTXSID6023369  
DTXSID5023370  
DTXSID0023371  
DTXSID5023372  
DTXSID0023373  
DTXSID5023376  
DTXSID0023377  
DTXSID5023378  
DTXSID4023381  
DTXSID4023385  
DTXSID9023386  
DTXSID4023387  
DTXSID9023388  
DTXSID8023393  
DTXSID8023395  
DTXSID3023398  
DTXSID9023411  
DTXSID9023413  
DTXSID4023414  
DTXSID9023415  
DTXSID4023416  
DTXSID9023419  
DTXSID8023422  
DTXSID3023425  
DTXSID8023426  
DTXSID3023427  
DTXSID2023430  
DTXSID2023434  
DTXSID7023435  
DTXSID2023436  
DTXSID7023437  
DTXSID6023440  
DTXSID1023441  
DTXSID6023442  
DTXSID5023453

DTXSID0023458  
DTXSID4023460  
DTXSID4023462  
DTXSID9023463  
DTXSID8023470  
DTXSID3023471  
DTXSID8023472  
DTXSID8023474  
DTXSID8023476  
DTXSID8023478  
DTXSID3023479  
DTXSID2023480  
DTXSID7023481  
DTXSID7023485  
DTXSID7023487  
DTXSID2023488  
DTXSID6023490  
DTXSID6023492  
DTXSID1023495  
DTXSID6023496  
DTXSID1023497  
DTXSID3023502  
DTXSID3023508  
DTXSID7023510  
DTXSID7023512  
DTXSID7023516  
DTXSID7023518  
DTXSID6023523  
DTXSID1023526  
DTXSID6023529  
DTXSID5023532  
DTXSID0023533  
DTXSID5023536  
DTXSID9023540  
DTXSID9023542  
DTXSID4023545  
DTXSID9023546  
DTXSID9023548  
DTXSID4023549  
DTXSID3023550  
DTXSID8023551  
DTXSID3023552  
DTXSID3023554  
DTXSID8023557  
DTXSID2023565  
DTXSID7023566  
DTXSID7023568  
DTXSID6023571  
DTXSID1023572  
DTXSID1023576

DTXSID5023582  
DTXSID5023584  
DTXSID5023586  
DTXSID0023587  
DTXSID5023588  
DTXSID0023589  
DTXSID9023590  
DTXSID4023591  
DTXSID4023593  
DTXSID4023595  
DTXSID6023600  
DTXSID6023602  
DTXSID1023603  
DTXSID1023605  
DTXSID1023607  
DTXSID6023608  
DTXSID1023609  
DTXSID5023611  
DTXSID0023612  
DTXSID5023613  
DTXSID5023615  
DTXSID0023616  
DTXSID0023618  
DTXSID9023621  
DTXSID4023622  
DTXSID9023623  
DTXSID4023624  
DTXSID4023628  
DTXSID9023629  
DTXSID8023636  
DTXSID8023638  
DTXSID2023640  
DTXSID2023642  
DTXSID7023643  
DTXSID2023644  
DTXSID6023650  
DTXSID6023656  
DTXSID6023658  
DTXSID0023660  
DTXSID5023661  
DTXSID5023665  
DTXSID5023667  
DTXSID5023669  
DTXSID4023670  
DTXSID4023672  
DTXSID9023673  
DTXSID4023674  
DTXSID4023676  
DTXSID9023677  
DTXSID4023678

DTXSID9023679  
DTXSID8023680  
DTXSID3023681  
DTXSID3023685  
DTXSID3023687  
DTXSID8023688  
DTXSID2023690  
DTXSID7023691  
DTXSID2023692  
DTXSID7023693  
DTXSID7023697  
DTXSID7023699  
DTXSID4023701  
DTXSID9023702  
DTXSID9023706  
DTXSID3023712  
DTXSID8023713  
DTXSID3023716  
DTXSID3023718  
DTXSID2023721  
DTXSID7023722  
DTXSID2023723  
DTXSID7023724  
DTXSID2023725  
DTXSID2023727  
DTXSID2023729  
DTXSID1023730  
DTXSID1023734  
DTXSID6023735  
DTXSID1023736  
DTXSID6023737  
DTXSID5023740  
DTXSID0023743  
DTXSID5023744  
DTXSID0023745  
DTXSID5023746  
DTXSID0023747  
DTXSID5023748  
DTXSID0023749  
DTXSID9023752  
DTXSID4023753  
DTXSID9023756  
DTXSID2023771  
DTXSID2023775  
DTXSID1023786  
DTXSID5023794  
DTXSID1023815  
DTXSID9023833  
DTXSID9023835  
DTXSID9023837

DTXSID7023853  
DTXSID6023862  
DTXSID6023868  
DTXSID0023870  
DTXSID5023875  
DTXSID9023883  
DTXSID5023908  
DTXSID0023909  
DTXSID4023917  
DTXSID7023930  
DTXSID7023932  
DTXSID2023937  
DTXSID7023938  
DTXSID6023947  
DTXSID5023954  
DTXSID9023966  
DTXSID8023971  
DTXSID8023973  
DTXSID3023974  
DTXSID7023986  
DTXSID6023997  
DTXSID5024001  
DTXSID4024012  
DTXSID4024014  
DTXSID9024015  
DTXSID2024030  
DTXSID7024031  
DTXSID2024038  
DTXSID6024046  
DTXSID1024049  
DTXSID5024057  
DTXSID4024064  
DTXSID8024072  
DTXSID3024077  
DTXSID3024100  
DTXSID3024108  
DTXSID7024110  
DTXSID2024113  
DTXSID6024123  
DTXSID6024127  
DTXSID1024128  
DTXSID7024166  
DTXSID1024176  
DTXSID0024183  
DTXSID0024185  
DTXSID4024193  
DTXSID6024200  
DTXSID4024222  
DTXSID8024236  
DTXSID2024246

DTXSID1024255  
DTXSID5024263  
DTXSID5024269  
DTXSID8024286  
DTXSID7024291  
DTXSID9024300  
DTXSID4024303  
DTXSID8024311  
DTXSID6024331  
DTXSID1024334  
DTXSID0024341  
DTXSID5024346  
DTXSID3024362  
DTXSID3024364  
DTXSID3024366  
DTXSID7024370  
DTXSID5024392  
DTXSID0024395  
DTXSID0024397  
DTXSID0024399  
DTXSID7024409  
DTXSID6024412  
DTXSID1024413  
DTXSID6024414  
DTXSID9024437  
DTXSID3024441  
DTXSID8024442  
DTXSID3024447  
DTXSID8024448  
DTXSID3024449  
DTXSID2024452  
DTXSID2024454  
DTXSID7024455  
DTXSID7024457  
DTXSID2024458  
DTXSID6024462  
DTXSID1024463  
DTXSID1024465  
DTXSID1024467  
DTXSID0024470  
DTXSID5024471  
DTXSID5024473  
DTXSID0024474  
DTXSID0024478  
DTXSID5024479  
DTXSID9024481  
DTXSID9024483  
DTXSID4024484  
DTXSID9024487  
DTXSID4024488

DTXSID3024491  
DTXSID3024497  
DTXSID8024498  
DTXSID3024499  
DTXSID5024500  
DTXSID0024501  
DTXSID0024503  
DTXSID5024504  
DTXSID0024505  
DTXSID5024506  
DTXSID0024507  
DTXSID5024508  
DTXSID0024509  
DTXSID9024512  
DTXSID4024515  
DTXSID8024521  
DTXSID3024522  
DTXSID3024528  
DTXSID8024529  
DTXSID7024532  
DTXSID7024534  
DTXSID0024553  
DTXSID5024554  
DTXSID0024555  
DTXSID0024559  
DTXSID9024568  
DTXSID8024573  
DTXSID3024574  
DTXSID7024580  
DTXSID7024586  
DTXSID2024589  
DTXSID6024591  
DTXSID6024597  
DTXSID1024598  
DTXSID6024599  
DTXSID8024600  
DTXSID8024602  
DTXSID3024603  
DTXSID8024608  
DTXSID7024615  
DTXSID2024616  
DTXSID6024622  
DTXSID6024624  
DTXSID1024625  
DTXSID6024628  
DTXSID1024629  
DTXSID5024637  
DTXSID0024638  
DTXSID5024639  
DTXSID4024640

DTXSID9024641  
DTXSID4024642  
DTXSID4024644  
DTXSID4024646  
DTXSID8024658  
DTXSID3024659  
DTXSID2024660  
DTXSID7024661  
DTXSID2024662  
DTXSID2024664  
DTXSID2024666  
DTXSID7024667  
DTXSID6024670  
DTXSID6024674  
DTXSID6024676  
DTXSID5024681  
DTXSID5024683  
DTXSID4024690  
DTXSID9024691  
DTXSID4024692  
DTXSID4024696  
DTXSID1024702  
DTXSID1024704  
DTXSID5024710  
DTXSID0024715  
DTXSID4024721  
DTXSID9024724  
DTXSID9024726  
DTXSID8024733  
DTXSID3024736  
DTXSID3024738  
DTXSID7024740  
DTXSID7024742  
DTXSID2024747  
DTXSID0024761  
DTXSID5024764  
DTXSID9024770  
DTXSID4024771  
DTXSID9024772  
DTXSID4024773  
DTXSID9024774  
DTXSID4024775  
DTXSID8024781  
DTXSID8024783  
DTXSID3024786  
DTXSID8024787  
DTXSID2024791  
DTXSID2024797  
DTXSID7024798  
DTXSID4024800

DTXSID8024810  
DTXSID3024815  
DTXSID7024821  
DTXSID2024822  
DTXSID2024824  
DTXSID1024831  
DTXSID6024832  
DTXSID6024834  
DTXSID1024835  
DTXSID0024840  
DTXSID9024853  
DTXSID9024855  
DTXSID4024858  
DTXSID8024862  
DTXSID8024864  
DTXSID8024866  
DTXSID7024875  
DTXSID2024878  
DTXSID6024880  
DTXSID1024881  
DTXSID1024885  
DTXSID6024886  
DTXSID1024887  
DTXSID0024890  
DTXSID0024896  
DTXSID7024906  
DTXSID1024912  
DTXSID6024915  
DTXSID1024916  
DTXSID1024918  
DTXSID0024921  
DTXSID5024922  
DTXSID0024923  
DTXSID5024926  
DTXSID4024931  
DTXSID9024934  
DTXSID4024937  
DTXSID8024941  
DTXSID3024942  
DTXSID8024947  
DTXSID7024952  
DTXSID2024953  
DTXSID7024956  
DTXSID6024961  
DTXSID6024965  
DTXSID1024966  
DTXSID6024967  
DTXSID5024970  
DTXSID0024971  
DTXSID5024976

DTXSID0024977  
DTXSID5024978  
DTXSID0024979  
DTXSID9024980  
DTXSID4024981  
DTXSID4024983  
DTXSID8024991  
DTXSID8024993  
DTXSID3024994  
DTXSID8024997  
DTXSID3024998  
DTXSID7025001  
DTXSID2025004  
DTXSID7025005  
DTXSID2025006  
DTXSID6025012  
DTXSID1025013  
DTXSID6025018  
DTXSID9025037  
DTXSID8025040  
DTXSID3025041  
DTXSID3025045  
DTXSID8025046  
DTXSID3025047  
DTXSID2025050  
DTXSID7025051  
DTXSID7025053  
DTXSID2025058  
DTXSID1025063  
DTXSID6025064  
DTXSID1025065  
DTXSID0025070  
DTXSID5025071  
DTXSID0025074  
DTXSID0025076  
DTXSID0025078  
DTXSID5025079  
DTXSID4025080  
DTXSID9025085  
DTXSID4025086  
DTXSID9025087  
DTXSID3025093  
DTXSID8025094  
DTXSID5025100  
DTXSID0025101  
DTXSID5025102  
DTXSID4025111  
DTXSID9025112  
DTXSID4025113  
DTXSID9025114

DTXSID4025117  
DTXSID7025130  
DTXSID7025134  
DTXSID2025135  
DTXSID7025136  
DTXSID2025137  
DTXSID7025138  
DTXSID6025141  
DTXSID1025148  
DTXSID6025149  
DTXSID5025156  
DTXSID9025164  
DTXSID4025165  
DTXSID9025166  
DTXSID4025167  
DTXSID7025180  
DTXSID2025183  
DTXSID2025185  
DTXSID3025203  
DTXSID7025215  
DTXSID2025216  
DTXSID7025217  
DTXSID1025221  
DTXSID6025226  
DTXSID5025231  
DTXSID0025234  
DTXSID5025237  
DTXSID4025240  
DTXSID4025242  
DTXSID9025245  
DTXSID9025249  
DTXSID3025253  
DTXSID3025257  
DTXSID8025258  
DTXSID7025269  
DTXSID6025272  
DTXSID6025276  
DTXSID6025278  
DTXSID1025279  
DTXSID5025285  
DTXSID0025286  
DTXSID9025291  
DTXSID4025292  
DTXSID4025296  
DTXSID4025298  
DTXSID9025299  
DTXSID6025301  
DTXSID1025302  
DTXSID1025304  
DTXSID1025306

DTXSID6025307  
DTXSID1025308  
DTXSID6025309  
DTXSID5025310  
DTXSID5025312  
DTXSID0025315  
DTXSID5025318  
DTXSID9025324  
DTXSID9025326  
DTXSID9025328  
DTXSID4025329  
DTXSID3025330  
DTXSID8025331  
DTXSID3025332  
DTXSID3025338  
DTXSID7025342  
DTXSID2025345  
DTXSID7025346  
DTXSID0025361  
DTXSID0025363  
DTXSID5025364  
DTXSID0025367  
DTXSID9025370  
DTXSID4025371  
DTXSID7025390  
DTXSID2025391  
DTXSID2025395  
DTXSID4025402  
DTXSID9025403  
DTXSID4025404  
DTXSID4025406  
DTXSID9025409  
DTXSID2025422  
DTXSID7025423  
DTXSID2025424  
DTXSID7025425  
DTXSID7025427  
DTXSID7025429  
DTXSID1025431  
DTXSID6025436  
DTXSID1025437  
DTXSID0025440  
DTXSID5025447  
DTXSID5025449  
DTXSID9025451  
DTXSID4025454  
DTXSID9025455  
DTXSID3025461  
DTXSID8025464  
DTXSID8025466

DTXSID2025474  
DTXSID2025478  
DTXSID7025479  
DTXSID6025480  
DTXSID1025481  
DTXSID1025483  
DTXSID5025491  
DTXSID0025492  
DTXSID0025494  
DTXSID7025502  
DTXSID2025503  
DTXSID2025505  
DTXSID7025506  
DTXSID7025508  
DTXSID6025513  
DTXSID9025534  
DTXSID9025536  
DTXSID9025538  
DTXSID3025540  
DTXSID3025542  
DTXSID3025548  
DTXSID2025551  
DTXSID7025556  
DTXSID2025557  
DTXSID7025558  
DTXSID1025560  
DTXSID6025565  
DTXSID6025569  
DTXSID5025570  
DTXSID5025572  
DTXSID5025574  
DTXSID0025577  
DTXSID9025580  
DTXSID4025581  
DTXSID4025587  
DTXSID9025588  
DTXSID3025590  
DTXSID8025591  
DTXSID8025593  
DTXSID0025600  
DTXSID5025603  
DTXSID0025604  
DTXSID5025609  
DTXSID4025610  
DTXSID9025611  
DTXSID4025612  
DTXSID9025617  
DTXSID8025628  
DTXSID3025629  
DTXSID2025632

DTXSID7025633  
DTXSID2025634  
DTXSID7025635  
DTXSID7025637  
DTXSID7025639  
DTXSID6025640  
DTXSID1025641  
DTXSID6025642  
DTXSID1025649  
DTXSID5025653  
DTXSID0025654  
DTXSID5025657  
DTXSID9025661  
DTXSID4025662  
DTXSID9025665  
DTXSID8025670  
DTXSID3025671  
DTXSID2025688  
DTXSID7025689  
DTXSID1025693  
DTXSID6025696  
DTXSID8025703  
DTXSID3025706  
DTXSID8025709  
DTXSID2025715  
DTXSID7025716  
DTXSID1025722  
DTXSID6025723  
DTXSID1025724  
DTXSID6025725  
DTXSID1025726  
DTXSID5025730  
DTXSID5025732  
DTXSID0025733  
DTXSID0025737  
DTXSID5025738  
DTXSID9025740  
DTXSID4025741  
DTXSID9025742  
DTXSID4025743  
DTXSID9025744  
DTXSID4025745  
DTXSID9025746  
DTXSID4025749  
DTXSID8025751  
DTXSID8025757  
DTXSID3025758  
DTXSID8025759  
DTXSID2025761  
DTXSID2025763

DTXSID7025764  
DTXSID2025765  
DTXSID7025768  
DTXSID1025770  
DTXSID1025774  
DTXSID6025775  
DTXSID1025776  
DTXSID4025793  
DTXSID9025794  
DTXSID9025796  
DTXSID6025804  
DTXSID1025807  
DTXSID1025809  
DTXSID5025811  
DTXSID0025812  
DTXSID0025814  
DTXSID5025815  
DTXSID0025816  
DTXSID0025818  
DTXSID5025819  
DTXSID4025824  
DTXSID9025825  
DTXSID8025830  
DTXSID3025839  
DTXSID2025840  
DTXSID2025846  
DTXSID7025849  
DTXSID6025850  
DTXSID1025851  
DTXSID1025853  
DTXSID6025854  
DTXSID1025857  
DTXSID5025861  
DTXSID0025862  
DTXSID5025863  
DTXSID0025864  
DTXSID0025866  
DTXSID9025873  
DTXSID9025879  
DTXSID8025886  
DTXSID8025888  
DTXSID3025889  
DTXSID2025892  
DTXSID2025896  
DTXSID4025903  
DTXSID7025922  
DTXSID7025924  
DTXSID2025925  
DTXSID7025926  
DTXSID1025930

DTXSID1025934  
DTXSID6025939  
DTXSID5025948  
DTXSID8025963  
DTXSID8025967  
DTXSID8025969  
DTXSID7025972  
DTXSID2025975  
DTXSID2025977  
DTXSID6025983  
DTXSID0025997  
DTXSID5025998  
DTXSID4026000  
DTXSID8026018  
DTXSID2026022  
DTXSID7026025  
DTXSID1026033  
DTXSID0026040  
DTXSID0026044  
DTXSID5026049  
DTXSID4026050  
DTXSID9026051  
DTXSID9026053  
DTXSID4026054  
DTXSID9026059  
DTXSID8026060  
DTXSID8026064  
DTXSID3026065  
DTXSID3026067  
DTXSID8026068  
DTXSID2026074  
DTXSID6026080  
DTXSID6026082  
DTXSID1026083  
DTXSID6026084  
DTXSID6026088  
DTXSID1026089  
DTXSID5026091  
DTXSID5026097  
DTXSID0026098  
DTXSID2026101  
DTXSID7026102  
DTXSID2026107  
DTXSID7026108  
DTXSID1026112  
DTXSID6026115  
DTXSID1026118  
DTXSID6026119  
DTXSID5026120  
DTXSID5026122

DTXSID5026124  
DTXSID0026125  
DTXSID9026130  
DTXSID4026137  
DTXSID4026139  
DTXSID8026141  
DTXSID8026145  
DTXSID8026147  
DTXSID3026148  
DTXSID2026151  
DTXSID2026157  
DTXSID6026161  
DTXSID6026167  
DTXSID6026169  
DTXSID0026171  
DTXSID0026173  
DTXSID5026174  
DTXSID0026175  
DTXSID5026178  
DTXSID4026181  
DTXSID3026190  
DTXSID8026195  
DTXSID0026202  
DTXSID5026203  
DTXSID0026204  
DTXSID5026205  
DTXSID5026207  
DTXSID0026208  
DTXSID5026209  
DTXSID4026212  
DTXSID9026219  
DTXSID8026220  
DTXSID8026228  
DTXSID7026231  
DTXSID2026232  
DTXSID7026235  
DTXSID2026238  
DTXSID6026240  
DTXSID1026241  
DTXSID5026251  
DTXSID0026258  
DTXSID4026266  
DTXSID4026268  
DTXSID8026270  
DTXSID3026275  
DTXSID3026279  
DTXSID7026285  
DTXSID6026292  
DTXSID6026294  
DTXSID6026298

DTXSID8026303  
DTXSID3026304  
DTXSID8026305  
DTXSID3026306  
DTXSID3026308  
DTXSID8026309  
DTXSID7026314  
DTXSID7026318  
DTXSID6026325  
DTXSID0026339  
DTXSID9026342  
DTXSID7026366  
DTXSID7026368  
DTXSID6026373  
DTXSID0026418  
DTXSID4026422  
DTXSID9026423  
DTXSID8026432  
DTXSID8026436  
DTXSID7026441  
DTXSID2026444  
DTXSID2026448  
DTXSID6026450  
DTXSID1026457  
DTXSID5026461  
DTXSID4026472  
DTXSID8026488  
DTXSID2026494  
DTXSID7026499  
DTXSID4026501  
DTXSID4026505  
DTXSID3026512  
DTXSID8026513  
DTXSID3026514  
DTXSID8026515  
DTXSID3026516  
DTXSID8026519  
DTXSID7026520  
DTXSID7026526  
DTXSID2026527  
DTXSID7026528  
DTXSID6026535  
DTXSID1026536  
DTXSID6026537  
DTXSID5026544  
DTXSID0026547  
DTXSID5026548  
DTXSID0026549  
DTXSID4026557  
DTXSID3026560

DTXSID3026562  
DTXSID8026563  
DTXSID3026566  
DTXSID7026572  
DTXSID2026600  
DTXSID7026605  
DTXSID2026606  
DTXSID2026608  
DTXSID7026609  
DTXSID6026612  
DTXSID1026615  
DTXSID1026619  
DTXSID5026623  
DTXSID5026625  
DTXSID9026631  
DTXSID9026633  
DTXSID3026641  
DTXSID3026647  
DTXSID7026653  
DTXSID7026655  
DTXSID1026661  
DTXSID6026664  
DTXSID1026667  
DTXSID0026676  
DTXSID8026694  
DTXSID8026698  
DTXSID0026701  
DTXSID5026702  
DTXSID5026706  
DTXSID9026710  
DTXSID4026711  
DTXSID9026712  
DTXSID4026713  
DTXSID9026714  
DTXSID4026715  
DTXSID9026716  
DTXSID9026718  
DTXSID3026724  
DTXSID8026725  
DTXSID8026729  
DTXSID2026739  
DTXSID1026740  
DTXSID4026765  
DTXSID9026766  
DTXSID4026769  
DTXSID8026775  
DTXSID2026783  
DTXSID2026789  
DTXSID1026796  
DTXSID6026799

DTXSID8026802  
DTXSID7026811  
DTXSID6026824  
DTXSID0026830  
DTXSID5026837  
DTXSID0026838  
DTXSID4026842  
DTXSID9026849  
DTXSID3026851  
DTXSID7026863  
DTXSID7026867  
DTXSID6026872  
DTXSID6026878  
DTXSID1026879  
DTXSID0026880  
DTXSID5026881  
DTXSID0026882  
DTXSID0026888  
DTXSID4026894  
DTXSID9026899  
DTXSID6026901  
DTXSID1026904  
DTXSID6026905  
DTXSID5026912  
DTXSID0026913  
DTXSID5026914  
DTXSID4026921  
DTXSID9026922  
DTXSID9026924  
DTXSID4026927  
DTXSID8026931  
DTXSID3026932  
DTXSID8026933  
DTXSID8026935  
DTXSID2026941  
DTXSID1026954  
DTXSID6026955  
DTXSID0026961  
DTXSID4026975  
DTXSID4026979  
DTXSID8026981  
DTXSID3026984  
DTXSID2026991  
DTXSID2026997  
DTXSID1027007  
DTXSID0027014  
DTXSID5027019  
DTXSID9027021  
DTXSID8027032  
DTXSID8027036

DTXSID3027037  
DTXSID3027039  
DTXSID7027043  
DTXSID2027044  
DTXSID2027048  
DTXSID7027049  
DTXSID5027063  
DTXSID0027066  
DTXSID5027069  
DTXSID4027072  
DTXSID4027076  
DTXSID8027084  
DTXSID2027092  
DTXSID2027096  
DTXSID7027097  
DTXSID2027098  
DTXSID7027099  
DTXSID9027104  
DTXSID4027109  
DTXSID8027113  
DTXSID3027116  
DTXSID7027120  
DTXSID7027122  
DTXSID1027134  
DTXSID6027137  
DTXSID5027142  
DTXSID0027143  
DTXSID5027146  
DTXSID5027148  
DTXSID0027149  
DTXSID9027158  
DTXSID4027159  
DTXSID8027163  
DTXSID8027167  
DTXSID8027169  
DTXSID7027170  
DTXSID7027174  
DTXSID2027175  
DTXSID7027178  
DTXSID6027181  
DTXSID1027184  
DTXSID6027185  
DTXSID1027186  
DTXSID1027188  
DTXSID0027191  
DTXSID0027197  
DTXSID5027198  
DTXSID7027201  
DTXSID2027206  
DTXSID1027211

DTXSID6027214  
DTXSID1027219  
DTXSID0027222  
DTXSID5027223  
DTXSID5027227  
DTXSID0027228  
DTXSID5027229  
DTXSID9027233  
DTXSID4027234  
DTXSID9027239  
DTXSID3027241  
DTXSID8027244  
DTXSID8027246  
DTXSID3027247  
DTXSID3027249  
DTXSID7027253  
DTXSID2027254  
DTXSID2027258  
DTXSID7027259  
DTXSID6027262  
DTXSID1027265  
DTXSID6027266  
DTXSID1027267  
DTXSID1027269  
DTXSID5027279  
DTXSID4027280  
DTXSID9027281  
DTXSID4027282  
DTXSID4027284  
DTXSID4027286  
DTXSID3027291  
DTXSID8027292  
DTXSID3027293  
DTXSID8027294  
DTXSID3027295  
DTXSID3027297  
DTXSID5027300  
DTXSID0027301  
DTXSID5027304  
DTXSID5027308  
DTXSID0027309  
DTXSID9027310  
DTXSID9027312  
DTXSID9027314  
DTXSID4027319  
DTXSID8027321  
DTXSID3027328  
DTXSID8027329  
DTXSID2027333  
DTXSID7027334

DTXSID7027338  
DTXSID6027341  
DTXSID6027343  
DTXSID6027345  
DTXSID1027346  
DTXSID5027352  
DTXSID5027356  
DTXSID5027358  
DTXSID4027361  
DTXSID9027364  
DTXSID9027368  
DTXSID3027370  
DTXSID2027381  
DTXSID1027390  
DTXSID1027394  
DTXSID6027395  
DTXSID1027396  
DTXSID8027400  
DTXSID3027401  
DTXSID8027402  
DTXSID3027405  
DTXSID3027407  
DTXSID2027412  
DTXSID7027413  
DTXSID2027416  
DTXSID2027418  
DTXSID1027425  
DTXSID1027427  
DTXSID1027429  
DTXSID0027432  
DTXSID5027433  
DTXSID0027436  
DTXSID0027438  
DTXSID9027449  
DTXSID8027452  
DTXSID8027454  
DTXSID7027461  
DTXSID2027462  
DTXSID2027466  
DTXSID7027467  
DTXSID1027471  
DTXSID0027486  
DTXSID5027487  
DTXSID5027489  
DTXSID4027490  
DTXSID4027496  
DTXSID1027500  
DTXSID1027502  
DTXSID6027503  
DTXSID1027504

DTXSID1027506  
DTXSID6027507  
DTXSID6027509  
DTXSID5027512  
DTXSID0027513  
DTXSID0027515  
DTXSID5027518  
DTXSID4027521  
DTXSID4027525  
DTXSID4027529  
DTXSID3027534  
DTXSID3027536  
DTXSID8027537  
DTXSID7027540  
DTXSID7027542  
DTXSID2027543  
DTXSID7027544  
DTXSID7027546  
DTXSID1027550  
DTXSID6027551  
DTXSID1027556  
DTXSID1027558  
DTXSID0027561  
DTXSID0027565  
DTXSID0027567  
DTXSID9027570  
DTXSID4027577  
DTXSID4027579  
DTXSID3027580  
DTXSID8027585  
DTXSID3027586  
DTXSID8027589  
DTXSID2027591  
DTXSID7027594  
DTXSID2027595  
DTXSID7027596  
DTXSID7027598  
DTXSID2027599  
DTXSID4027600  
DTXSID9027603  
DTXSID4027604  
DTXSID3027617  
DTXSID2027620  
DTXSID2027624  
DTXSID1027633  
DTXSID6027636  
DTXSID1027639  
DTXSID5027641  
DTXSID5027647  
DTXSID4027650

DTXSID4027652  
DTXSID4027656  
DTXSID4027658  
DTXSID6027713  
DTXSID1027714  
DTXSID1027716  
DTXSID0027721  
DTXSID5027728  
DTXSID0027729  
DTXSID9027738  
DTXSID3027740  
DTXSID7027756  
DTXSID2027759  
DTXSID1027764  
DTXSID1027768  
DTXSID5027770  
DTXSID0027771  
DTXSID5027772  
DTXSID5027774  
DTXSID4027781  
DTXSID3027790  
DTXSID3027792  
DTXSID8027793  
DTXSID8027795  
DTXSID3027798  
DTXSID0027802  
DTXSID5027803  
DTXSID0027804  
DTXSID5027805  
DTXSID0027806  
DTXSID8027822  
DTXSID3027823  
DTXSID8027826  
DTXSID3027829  
DTXSID2027830  
DTXSID2027832  
DTXSID7027833  
DTXSID2027834  
DTXSID7027835  
DTXSID7027837  
DTXSID6027844  
DTXSID5027851  
DTXSID0027852  
DTXSID5027857  
DTXSID0027858  
DTXSID9027863  
DTXSID4027866  
DTXSID4027868  
DTXSID3027875  
DTXSID3027877

DTXSID8027878  
DTXSID2027884  
DTXSID2027886  
DTXSID1027891  
DTXSID1027899  
DTXSID8027905  
DTXSID7027916  
DTXSID1027920  
DTXSID6027925  
DTXSID1027926  
DTXSID0027933  
DTXSID5027936  
DTXSID9027948  
DTXSID3027950  
DTXSID8027959  
DTXSID2027963  
DTXSID7027966  
DTXSID1027970  
DTXSID1027974  
DTXSID6027975  
DTXSID1027978  
DTXSID0027981  
DTXSID3028001  
DTXSID8028008  
DTXSID2028010  
DTXSID7028013  
DTXSID2028016  
DTXSID6028022  
DTXSID6028028  
DTXSID0028030  
DTXSID4028040  
DTXSID5028114  
DTXSID9028120  
DTXSID7028300  
DTXSID7028306  
DTXSID4028460  
DTXSID5028665  
DTXSID2028723  
DTXSID7028774  
DTXSID7028776  
DTXSID8028842  
DTXSID4028967  
DTXSID2028985  
DTXSID9029017  
DTXSID5029059  
DTXSID9029061  
DTXSID4029062  
DTXSID8029072  
DTXSID8029105  
DTXSID3029108

DTXSID7029110  
DTXSID1029120  
DTXSID6029121  
DTXSID1029122  
DTXSID1029124  
DTXSID6029127  
DTXSID1029128  
DTXSID0029133  
DTXSID5029136  
DTXSID4029143  
DTXSID9029146  
DTXSID4029149  
DTXSID3029150  
DTXSID3029152  
DTXSID8029153  
DTXSID3029154  
DTXSID3029158  
DTXSID8029159  
DTXSID7029160  
DTXSID7029162  
DTXSID7029164  
DTXSID7029166  
DTXSID2029167  
DTXSID2029169  
DTXSID1029170  
DTXSID5029182  
DTXSID5029184  
DTXSID5029186  
DTXSID0029187  
DTXSID0029189  
DTXSID9029192  
DTXSID9029194  
DTXSID4029195  
DTXSID1029201  
DTXSID6029202  
DTXSID1029203  
DTXSID1029207  
DTXSID0029210  
DTXSID5029211  
DTXSID0029214  
DTXSID5029217  
DTXSID0029218  
DTXSID4029220  
DTXSID9029223  
DTXSID4029224  
DTXSID8029230  
DTXSID3029231  
DTXSID3029233  
DTXSID8029234  
DTXSID3029235

DTXSID8029236  
DTXSID3029237  
DTXSID2029240  
DTXSID2029242  
DTXSID2029244  
DTXSID7029247  
DTXSID7029249  
DTXSID6029250  
DTXSID1029251  
DTXSID6029254  
DTXSID1029255  
DTXSID0029260  
DTXSID0029262  
DTXSID5029263  
DTXSID5029265  
DTXSID5029267  
DTXSID9029275  
DTXSID9029277  
DTXSID9029279  
DTXSID8029280  
DTXSID3029281  
DTXSID8029282  
DTXSID3029283  
DTXSID8029286  
DTXSID3029287  
DTXSID2029290  
DTXSID2029298  
DTXSID7029299  
DTXSID9029300  
DTXSID9029302  
DTXSID9029304  
DTXSID3029310  
DTXSID3029312  
DTXSID8029315  
DTXSID8029317  
DTXSID7029320  
DTXSID2029325  
DTXSID2029327  
DTXSID6029335  
DTXSID1029338  
DTXSID4029353  
DTXSID4029359  
DTXSID3029362  
DTXSID3029364  
DTXSID0029474  
DTXSID7029534  
DTXSID0029559  
DTXSID4029565  
DTXSID8029575  
DTXSID8029602

DTXSID8029604  
DTXSID8029606  
DTXSID8029608  
DTXSID7029611  
DTXSID2029612  
DTXSID2029616  
DTXSID7029617  
DTXSID7029619  
DTXSID6029626  
DTXSID1029629  
DTXSID9029649  
DTXSID8029650  
DTXSID3029651  
DTXSID8029652  
DTXSID3029653  
DTXSID3029655  
DTXSID7029661  
DTXSID2029662  
DTXSID7029665  
DTXSID2029668  
DTXSID6029670  
DTXSID1029671  
DTXSID1029679  
DTXSID5029683  
DTXSID0029688  
DTXSID4029690  
DTXSID9029691  
DTXSID4029692  
DTXSID9029695  
DTXSID4029698  
DTXSID6029703  
DTXSID6029707  
DTXSID5029710  
DTXSID8029733  
DTXSID8029739  
DTXSID6029755  
DTXSID0029761  
DTXSID5029762  
DTXSID4029806  
DTXSID3029815  
DTXSID0029848  
DTXSID8029868  
DTXSID3029869  
DTXSID1029889  
DTXSID1029910  
DTXSID4030047  
DTXSID9030048  
DTXSID3030056  
DTXSID7030060  
DTXSID8030138

DTXSID0030162  
DTXSID3030189  
DTXSID7030197  
DTXSID9030258  
DTXSID7030307  
DTXSID1030317  
DTXSID4030336  
DTXSID4030384  
DTXSID8030423  
DTXSID3030428  
DTXSID7030432  
DTXSID0030588  
DTXSID1030604  
DTXSID1030606  
DTXSID6030607  
DTXSID3030636  
DTXSID2030695  
DTXSID9030707  
DTXSID8030760  
DTXSID2030857  
DTXSID5030955  
DTXSID8031077  
DTXSID1031096  
DTXSID6031209  
DTXSID5031210  
DTXSID7031248  
DTXSID7031294  
DTXSID4031356  
DTXSID8031366  
DTXSID6031380  
DTXSID5031428  
DTXSID3031444  
DTXSID1031460  
DTXSID6031461  
DTXSID1031462  
DTXSID3031492  
DTXSID8031497  
DTXSID3031521  
DTXSID2031532  
DTXSID4031566  
DTXSID1031591  
DTXSID8031603  
DTXSID7031797  
DTXSID9031800  
DTXSID7031903  
DTXSID2031956  
DTXSID2032005  
DTXSID5032020  
DTXSID0032029  
DTXSID6032061

DTXSID0032077  
DTXSID3032129  
DTXSID2032180  
DTXSID1032278  
DTXSID1032303  
DTXSID1032309  
DTXSID5032315  
DTXSID0032316  
DTXSID7032345  
DTXSID2032348  
DTXSID9032375  
DTXSID4032378  
DTXSID3032389  
DTXSID9032406  
DTXSID3032412  
DTXSID3032416  
DTXSID2032421  
DTXSID6032431  
DTXSID6032437  
DTXSID7032474  
DTXSID1032513  
DTXSID6032516  
DTXSID9032531  
DTXSID9032533  
DTXSID9032535  
DTXSID4032536  
DTXSID2032558  
DTXSID5032579  
DTXSID3032591  
DTXSID9032614  
DTXSID4032619  
DTXSID3032622  
DTXSID8032623  
DTXSID8032627  
DTXSID7032630  
DTXSID2032639  
DTXSID1032648  
DTXSID5032654  
DTXSID8032675  
DTXSID6032722  
DTXSID3032751  
DTXSID3032759  
DTXSID0032811  
DTXSID0032813  
DTXSID3032832  
DTXSID0032869  
DTXSID9032878  
DTXSID2032891  
DTXSID4032954  
DTXSID0032998

DTXSID9033008  
DTXSID0033047  
DTXSID5033096  
DTXSID5033098  
DTXSID7033105  
DTXSID1033161  
DTXSID1033163  
DTXSID5033179  
DTXSID9033187  
DTXSID6033241  
DTXSID6033247  
DTXSID9033264  
DTXSID3033276  
DTXSID2033281  
DTXSID3033307  
DTXSID2033314  
DTXSID6033326  
DTXSID0033332  
DTXSID0033334  
DTXSID1033371  
DTXSID0033382  
DTXSID5033389  
DTXSID4033390  
DTXSID6033401  
DTXSID1033402  
DTXSID8033433  
DTXSID2033445  
DTXSID2033447  
DTXSID5033468  
DTXSID0033469  
DTXSID2033493  
DTXSID3033511  
DTXSID8033512  
DTXSID3033519  
DTXSID6033538  
DTXSID1033539  
DTXSID8033564  
DTXSID8033566  
DTXSID5033595  
DTXSID8033649  
DTXSID0033673  
DTXSID5033674  
DTXSID5033701  
DTXSID2033736  
DTXSID0033754  
DTXSID5033757  
DTXSID8033803  
DTXSID6033825  
DTXSID2033863  
DTXSID1033876

DTXSID9033896  
DTXSID0033960  
DTXSID9033979  
DTXSID3033983  
DTXSID3033989  
DTXSID6034005  
DTXSID7034042  
DTXSID9034070  
DTXSID8034085  
DTXSID8034087  
DTXSID8034089  
DTXSID2034091  
DTXSID2034095  
DTXSID4034102  
DTXSID3034113  
DTXSID1034214  
DTXSID0034229  
DTXSID2034255  
DTXSID1034266  
DTXSID9034282  
DTXSID9034317  
DTXSID8034324  
DTXSID2034338  
DTXSID5034355  
DTXSID5034357  
DTXSID9034361  
DTXSID2034382  
DTXSID7034383  
DTXSID4034497  
DTXSID0034518  
DTXSID3034531  
DTXSID2034540  
DTXSID7034549  
DTXSID4034576  
DTXSID3034583  
DTXSID2034598  
DTXSID4034601  
DTXSID3034614  
DTXSID3034662  
DTXSID8034669  
DTXSID7034672  
DTXSID7034674  
DTXSID5034698  
DTXSID2034700  
DTXSID0034722  
DTXSID5034729  
DTXSID8034792  
DTXSID2034833  
DTXSID7034836  
DTXSID1034844

DTXSID8034873  
DTXSID3034903  
DTXSID1034929  
DTXSID0034936  
DTXSID3034957  
DTXSID2034968  
DTXSID5034981  
DTXSID9034997  
DTXSID7035010  
DTXSID2035013  
DTXSID6035106  
DTXSID8035138  
DTXSID6035156  
DTXSID0035160  
DTXSID5035163  
DTXSID9035175  
DTXSID8035186  
DTXSID9035206  
DTXSID4035209  
DTXSID3035214  
DTXSID3035266  
DTXSID7035272  
DTXSID1035286  
DTXSID1035288  
DTXSID7035305  
DTXSID8035423  
DTXSID2035481  
DTXSID6035491  
DTXSID4035542  
DTXSID5035589  
DTXSID4035592  
DTXSID5035616  
DTXSID9035620  
DTXSID4035708  
DTXSID0035748  
DTXSID9035753  
DTXSID3036105  
DTXSID2036112  
DTXSID9036226  
DTXSID4036229  
DTXSID3036286  
DTXSID3036288  
DTXSID2036409  
DTXSID4036435  
DTXSID6036467  
DTXSID0036508  
DTXSID4036514  
DTXSID1036541  
DTXSID2036588  
DTXSID9036646

DTXSID5036684  
DTXSID0036760  
DTXSID9036933  
DTXSID3036999  
DTXSID6037015  
DTXSID0037023  
DTXSID5037028  
DTXSID9037038  
DTXSID3037044  
DTXSID6037069  
DTXSID5037072  
DTXSID7037131  
DTXSID2037186  
DTXSID1037197  
DTXSID8037207  
DTXSID1037224  
DTXSID0037231  
DTXSID0037235  
DTXSID5037236  
DTXSID0037237  
DTXSID9037246  
DTXSID9037248  
DTXSID3037250  
DTXSID7037262  
DTXSID1037272  
DTXSID7037478  
DTXSID0037493  
DTXSID5037494  
DTXSID2037508  
DTXSID1037511  
DTXSID1037515  
DTXSID0037522  
DTXSID5037527  
DTXSID9037539  
DTXSID3037545  
DTXSID7037551  
DTXSID7037553  
DTXSID7037555  
DTXSID1037565  
DTXSID0037570  
DTXSID5037571  
DTXSID0037576  
DTXSID5037577  
DTXSID5037579  
DTXSID4037580  
DTXSID4037582  
DTXSID4037584  
DTXSID8037594  
DTXSID8037596  
DTXSID9037612

DTXSID4037617  
DTXSID3037626  
DTXSID6037649  
DTXSID3037672  
DTXSID7037680  
DTXSID7037684  
DTXSID1037696  
DTXSID6037697  
DTXSID6037728  
DTXSID0037730  
DTXSID5037731  
DTXSID0037734  
DTXSID9037745  
DTXSID4037748  
DTXSID9037749  
DTXSID8037754  
DTXSID8037756  
DTXSID1037806  
DTXSID9038686  
DTXSID3038694  
DTXSID3038696  
DTXSID0038700  
DTXSID3038725  
DTXSID0038756  
DTXSID4038762  
DTXSID8038770  
DTXSID2038788  
DTXSID1038795  
DTXSID6038798  
DTXSID3038800  
DTXSID8038801  
DTXSID3038808  
DTXSID7038810  
DTXSID2038813  
DTXSID7038814  
DTXSID7038818  
DTXSID1038824  
DTXSID5038830  
DTXSID0038831  
DTXSID3038852  
DTXSID8038855  
DTXSID8038857  
DTXSID7038864  
DTXSID6038875  
DTXSID1038876  
DTXSID6038877  
DTXSID0038881  
DTXSID5038888  
DTXSID4038924  
DTXSID4038926

DTXSID5039224  
DTXSID0039227  
DTXSID0039229  
DTXSID4039231  
DTXSID9039232  
DTXSID4039233  
DTXSID4039235  
DTXSID9039238  
DTXSID3039240  
DTXSID8039241  
DTXSID3039242  
DTXSID4039657  
DTXSID1039719  
DTXSID5039721  
DTXSID1040110  
DTXSID6040115  
DTXSID0040129  
DTXSID9040130  
DTXSID9040134  
DTXSID2040151  
DTXSID7040152  
DTXSID7040154  
DTXSID0040208  
DTXSID2040234  
DTXSID2040236  
DTXSID1040243  
DTXSID1040245  
DTXSID6040246  
DTXSID9040265  
DTXSID4040266  
DTXSID8040270  
DTXSID3040271  
DTXSID8040274  
DTXSID8040278  
DTXSID3040279  
DTXSID7040283  
DTXSID2040284  
DTXSID7040285  
DTXSID7040289  
DTXSID6040290  
DTXSID1040295  
DTXSID6040296  
DTXSID7040316  
DTXSID1040320  
DTXSID1040324  
DTXSID1040326  
DTXSID9040342  
DTXSID4040343  
DTXSID1040372  
DTXSID4040395

DTXSID6040404  
DTXSID5040413  
DTXSID8040436  
DTXSID8040438  
DTXSID7040449  
DTXSID1040459  
DTXSID5040461  
DTXSID0040464  
DTXSID5040465  
DTXSID4040476  
DTXSID8040484  
DTXSID9040502  
DTXSID2040525  
DTXSID7040526  
DTXSID5040540  
DTXSID0040547  
DTXSID9040554  
DTXSID2040579  
DTXSID6040583  
DTXSID0040599  
DTXSID2040608  
DTXSID7040609  
DTXSID1040611  
DTXSID6040614  
DTXSID1040617  
DTXSID1040619  
DTXSID0040620  
DTXSID0040622  
DTXSID5040625  
DTXSID3040643  
DTXSID3040647  
DTXSID7040651  
DTXSID2040652  
DTXSID7040653  
DTXSID2040656  
DTXSID7040657  
DTXSID1040661  
DTXSID6040662  
DTXSID6040664  
DTXSID6040666  
DTXSID1040667  
DTXSID6040668  
DTXSID0040672  
DTXSID0040674  
DTXSID5040675  
DTXSID0040676  
DTXSID0040678  
DTXSID5040679  
DTXSID4040682  
DTXSID9040683

DTXSID4040684  
DTXSID9040685  
DTXSID4040686  
DTXSID9040687  
DTXSID4040688  
DTXSID3040691  
DTXSID3040693  
DTXSID3040697  
DTXSID3040699  
DTXSID5040700  
DTXSID5040702  
DTXSID0040703  
DTXSID0040705  
DTXSID5040708  
DTXSID9040710  
DTXSID4040711  
DTXSID9040712  
DTXSID9040714  
DTXSID4040715  
DTXSID4040719  
DTXSID3040720  
DTXSID8040723  
DTXSID3040724  
DTXSID8040725  
DTXSID3040726  
DTXSID8040727  
DTXSID3040728  
DTXSID2040731  
DTXSID7040732  
DTXSID2040735  
DTXSID7040736  
DTXSID7040738  
DTXSID2040739  
DTXSID1040740  
DTXSID6040745  
DTXSID5040750  
DTXSID0040751  
DTXSID0040757  
DTXSID5040758  
DTXSID9040760  
DTXSID4040767  
DTXSID3040770  
DTXSID3040774  
DTXSID8040775  
DTXSID3040776  
DTXSID2040783  
DTXSID2040787  
DTXSID1040792  
DTXSID1040794  
DTXSID6040795

DTXSID8040800  
DTXSID2040945  
DTXSID7040948  
DTXSID0040965  
DTXSID4040979  
DTXSID3040980  
DTXSID7040990  
DTXSID9041021  
DTXSID9041023  
DTXSID8041032  
DTXSID8041034  
DTXSID7041045  
DTXSID2041046  
DTXSID7041047  
DTXSID6041056  
DTXSID4041070  
DTXSID4041074  
DTXSID9041075  
DTXSID8041080  
DTXSID3041085  
DTXSID7041091  
DTXSID9041104  
DTXSID8041115  
DTXSID8041117  
DTXSID2041125  
DTXSID7041126  
DTXSID1041132  
DTXSID6041133  
DTXSID6041137  
DTXSID5041148  
DTXSID9041152  
DTXSID4041153  
DTXSID1041180  
DTXSID1041184  
DTXSID6041185  
DTXSID1041188  
DTXSID5041190  
DTXSID0041197  
DTXSID2041200  
DTXSID7041201  
DTXSID2041206  
DTXSID2041208  
DTXSID7041209  
DTXSID6041210  
DTXSID1041217  
DTXSID0041220  
DTXSID0041224  
DTXSID4041230  
DTXSID4041232  
DTXSID4041234

DTXSID4041238  
DTXSID8041242  
DTXSID8041246  
DTXSID3041247  
DTXSID2041250  
DTXSID2041252  
DTXSID7041253  
DTXSID2041256  
DTXSID1041263  
DTXSID1041267  
DTXSID6041268  
DTXSID1041269  
DTXSID0041270  
DTXSID5041273  
DTXSID0041274  
DTXSID5041275  
DTXSID5041279  
DTXSID9041289  
DTXSID3041293  
DTXSID8041298  
DTXSID3041299  
DTXSID5041302  
DTXSID5041308  
DTXSID4041317  
DTXSID8041321  
DTXSID8041327  
DTXSID3041328  
DTXSID8041329  
DTXSID7041336  
DTXSID1041346  
DTXSID6041347  
DTXSID6041349  
DTXSID5041356  
DTXSID0041357  
DTXSID0041359  
DTXSID4041361  
DTXSID9041362  
DTXSID4041363  
DTXSID9041366  
DTXSID4041367  
DTXSID9041368  
DTXSID3041370  
DTXSID8041371  
DTXSID3041372  
DTXSID8041373  
DTXSID8041379  
DTXSID7041388  
DTXSID2041389  
DTXSID1041396  
DTXSID8041400

DTXSID3041403  
DTXSID8041404  
DTXSID3041405  
DTXSID3041409  
DTXSID7041411  
DTXSID7041413  
DTXSID2041416  
DTXSID7041417  
DTXSID2041418  
DTXSID6041420  
DTXSID1041421  
DTXSID6041422  
DTXSID1041423  
DTXSID6041424  
DTXSID1041425  
DTXSID6041426  
DTXSID0041436  
DTXSID5041437  
DTXSID5041439  
DTXSID4041440  
DTXSID9041441  
DTXSID4041442  
DTXSID4041446  
DTXSID3041451  
DTXSID8041452  
DTXSID2041460  
DTXSID2041464  
DTXSID7041467  
DTXSID2041468  
DTXSID6041472  
DTXSID0041484  
DTXSID5041487  
DTXSID9041491  
DTXSID4041492  
DTXSID4041494  
DTXSID1041506  
DTXSID6041507  
DTXSID5041512  
DTXSID0041513  
DTXSID5041514  
DTXSID5041516  
DTXSID0041517  
DTXSID5041518  
DTXSID0041519  
DTXSID4041521  
DTXSID9041524  
DTXSID4041527  
DTXSID9041528  
DTXSID4041529  
DTXSID3041530

DTXSID7041540  
DTXSID2041541  
DTXSID7041544  
DTXSID2041545  
DTXSID2041547  
DTXSID1041550  
DTXSID6041557  
DTXSID0041567  
DTXSID4041573  
DTXSID4041575  
DTXSID3041580  
DTXSID4041600  
DTXSID4041604  
DTXSID9041607  
DTXSID8041610  
DTXSID3041611  
DTXSID3041613  
DTXSID3041615  
DTXSID3041617  
DTXSID3041619  
DTXSID7041621  
DTXSID7041625  
DTXSID2041626  
DTXSID7041627  
DTXSID6041636  
DTXSID6041638  
DTXSID1041639  
DTXSID5041641  
DTXSID5041643  
DTXSID0041646  
DTXSID9041653  
DTXSID4041654  
DTXSID4041656  
DTXSID9041659  
DTXSID3041661  
DTXSID3041663  
DTXSID7041671  
DTXSID2041672  
DTXSID7041675  
DTXSID6041680  
DTXSID1041681  
DTXSID6041682  
DTXSID1041683  
DTXSID6041684  
DTXSID6041688  
DTXSID1041689  
DTXSID0041692  
DTXSID5041697  
DTXSID0041698  
DTXSID5041699

DTXSID2041703  
DTXSID7041708  
DTXSID2041709  
DTXSID6041715  
DTXSID6041719  
DTXSID0041721  
DTXSID5041726  
DTXSID5041728  
DTXSID8041743  
DTXSID7041752  
DTXSID7041756  
DTXSID6041761  
DTXSID5041772  
DTXSID5041774  
DTXSID5041778  
DTXSID4041783  
DTXSID3041790  
DTXSID8041793  
DTXSID3041794  
DTXSID8041797  
DTXSID8041799  
DTXSID5041803  
DTXSID5041809  
DTXSID9041813  
DTXSID9041815  
DTXSID4041818  
DTXSID3041827  
DTXSID8041828  
DTXSID6041844  
DTXSID0041850  
DTXSID5041851  
DTXSID0041852  
DTXSID9041861  
DTXSID3041873  
DTXSID3041877  
DTXSID2041880  
DTXSID7041883  
DTXSID2041884  
DTXSID2041886  
DTXSID7041887  
DTXSID7041889  
DTXSID1041891  
DTXSID1041897  
DTXSID8041909  
DTXSID7041910  
DTXSID2041913  
DTXSID7041914  
DTXSID7041916  
DTXSID2041917  
DTXSID7041918

DTXSID1041920  
DTXSID6041925  
DTXSID6041927  
DTXSID8041951  
DTXSID3041954  
DTXSID8041955  
DTXSID8041957  
DTXSID8041959  
DTXSID7041962  
DTXSID7041964  
DTXSID1041970  
DTXSID6041973  
DTXSID6041977  
DTXSID1041978  
DTXSID0041981  
DTXSID0041983  
DTXSID0041985  
DTXSID0041987  
DTXSID4041995  
DTXSID4041997  
DTXSID8042006  
DTXSID3042007  
DTXSID7042011  
DTXSID2042014  
DTXSID7042019  
DTXSID0042038  
DTXSID3042051  
DTXSID8042052  
DTXSID3042053  
DTXSID2042060  
DTXSID7042061  
DTXSID2042062  
DTXSID7042063  
DTXSID6042072  
DTXSID6042074  
DTXSID1042077  
DTXSID0042080  
DTXSID5042083  
DTXSID0042084  
DTXSID0042086  
DTXSID5042089  
DTXSID4042090  
DTXSID4042094  
DTXSID4042096  
DTXSID0042117  
DTXSID4042123  
DTXSID9042124  
DTXSID4042129  
DTXSID3042130  
DTXSID8042137

DTXSID7042140  
DTXSID2042143  
DTXSID2042145  
DTXSID7042146  
DTXSID2042149  
DTXSID1042154  
DTXSID6042157  
DTXSID0042167  
DTXSID0042169  
DTXSID9042170  
DTXSID4042171  
DTXSID3042180  
DTXSID8042181  
DTXSID8042187  
DTXSID3042188  
DTXSID8042189  
DTXSID2042191  
DTXSID2042195  
DTXSID7042196  
DTXSID7042198  
DTXSID2042199  
DTXSID9042203  
DTXSID4042208  
DTXSID8042210  
DTXSID3042215  
DTXSID8042218  
DTXSID2042220  
DTXSID2042224  
DTXSID6042232  
DTXSID6042234  
DTXSID0042242  
DTXSID5042243  
DTXSID0042244  
DTXSID5042247  
DTXSID0042248  
DTXSID5042249  
DTXSID4042252  
DTXSID4042254  
DTXSID4042256  
DTXSID9042259  
DTXSID8042260  
DTXSID3042261  
DTXSID3042263  
DTXSID8042264  
DTXSID8042266  
DTXSID3042269  
DTXSID7042273  
DTXSID2042276  
DTXSID7042279  
DTXSID1042281

DTXSID1042285  
DTXSID5042297  
DTXSID5042299  
DTXSID6042315  
DTXSID5042320  
DTXSID5042322  
DTXSID5042324  
DTXSID0042325  
DTXSID0042327  
DTXSID4042335  
DTXSID4042337  
DTXSID9042338  
DTXSID8042343  
DTXSID8042349  
DTXSID7042352  
DTXSID7042356  
DTXSID1042360  
DTXSID1042364  
DTXSID6042365  
DTXSID6042369  
DTXSID0042379  
DTXSID9042382  
DTXSID3042394  
DTXSID8042399  
DTXSID0042406  
DTXSID9042415  
DTXSID4042418  
DTXSID8042422  
DTXSID8042424  
DTXSID8042426  
DTXSID2042436  
DTXSID7042437  
DTXSID6042440  
DTXSID1042441  
DTXSID6042448  
DTXSID5042451  
DTXSID0042454  
DTXSID5042459  
DTXSID4042462  
DTXSID9042465  
DTXSID4042468  
DTXSID3042477  
DTXSID8042478  
DTXSID6042490  
DTXSID1042491  
DTXSID6042494  
DTXSID6042498  
DTXSID1042499  
DTXSID3042500  
DTXSID8042503

DTXSID8042507  
DTXSID3042508  
DTXSID8042509  
DTXSID7042514  
DTXSID6042521  
DTXSID8042559  
DTXSID1042570  
DTXSID1042574  
DTXSID6042579  
DTXSID0042583  
DTXSID5042584  
DTXSID9042592  
DTXSID9042594  
DTXSID6042602  
DTXSID0042612  
DTXSID5042613  
DTXSID0042614  
DTXSID0042618  
DTXSID4042622  
DTXSID3042631  
DTXSID8042632  
DTXSID3042633  
DTXSID0042668  
DTXSID3042681  
DTXSID5043714  
DTXSID3043734  
DTXSID0043761  
DTXSID0043763  
DTXSID0043765  
DTXSID4043777  
DTXSID3043782  
DTXSID8043814  
DTXSID7043829  
DTXSID9043853  
DTXSID7043873  
DTXSID2043874  
DTXSID1043881  
DTXSID0043892  
DTXSID5043895  
DTXSID0043896  
DTXSID5043897  
DTXSID2043909  
DTXSID6043913  
DTXSID6043915  
DTXSID6043919  
DTXSID8043941  
DTXSID7043950  
DTXSID7043952  
DTXSID9043988  
DTXSID2044000

DTXSID2044002  
DTXSID6044014  
DTXSID5044023  
DTXSID0044024  
DTXSID5044029  
DTXSID0044107  
DTXSID9044112  
DTXSID3044124  
DTXSID7044130  
DTXSID2044131  
DTXSID7044132  
DTXSID2044137  
DTXSID4044161  
DTXSID8044177  
DTXSID1044196  
DTXSID8044200  
DTXSID3044201  
DTXSID8044202  
DTXSID8044204  
DTXSID3044205  
DTXSID8044206  
DTXSID8044208  
DTXSID2044210  
DTXSID2044214  
DTXSID7044215  
DTXSID7044217  
DTXSID2044218  
DTXSID1044221  
DTXSID1044223  
DTXSID6044226  
DTXSID1044227  
DTXSID5044239  
DTXSID9044241  
DTXSID9044247  
DTXSID3044251  
DTXSID8044252  
DTXSID2044266  
DTXSID7044267  
DTXSID2044268  
DTXSID6044272  
DTXSID0044280  
DTXSID0044288  
DTXSID5044289  
DTXSID6044303  
DTXSID6044307  
DTXSID6044309  
DTXSID0044313  
DTXSID5044314  
DTXSID0044315  
DTXSID5044316

DTXSID0044317  
DTXSID5044318  
DTXSID9044320  
DTXSID9044322  
DTXSID9044328  
DTXSID3044332  
DTXSID3044334  
DTXSID7044340  
DTXSID7044342  
DTXSID7044346  
DTXSID2044347  
DTXSID1044352  
DTXSID6044353  
DTXSID1044354  
DTXSID6044355  
DTXSID1044356  
DTXSID6044357  
DTXSID0044361  
DTXSID5044362  
DTXSID5044364  
DTXSID0044365  
DTXSID5044366  
DTXSID0044369  
DTXSID4044371  
DTXSID4044373  
DTXSID9044374  
DTXSID4044375  
DTXSID9044378  
DTXSID4044379  
DTXSID3044382  
DTXSID3044384  
DTXSID3044388  
DTXSID8044389  
DTXSID7044390  
DTXSID2044391  
DTXSID7044392  
DTXSID2044393  
DTXSID7044394  
DTXSID2044395  
DTXSID7044396  
DTXSID2044397  
DTXSID7044398  
DTXSID2044399  
DTXSID4044400  
DTXSID9044401  
DTXSID4044402  
DTXSID4044404  
DTXSID9044405  
DTXSID9044407  
DTXSID4044408

DTXSID9044409  
DTXSID8044410  
DTXSID3044411  
DTXSID8044412  
DTXSID3044413  
DTXSID8044414  
DTXSID2044420  
DTXSID7044421  
DTXSID7044423  
DTXSID2044424  
DTXSID7044425  
DTXSID7044427  
DTXSID2044428  
DTXSID6044430  
DTXSID1044431  
DTXSID1044433  
DTXSID1044435  
DTXSID6044436  
DTXSID1044437  
DTXSID6044438  
DTXSID1044439  
DTXSID0044440  
DTXSID5044441  
DTXSID5044443  
DTXSID5044445  
DTXSID0044446  
DTXSID5044447  
DTXSID0044448  
DTXSID4044450  
DTXSID9044451  
DTXSID4044452  
DTXSID9044455  
DTXSID4044456  
DTXSID9044457  
DTXSID4044458  
DTXSID9044459  
DTXSID8044462  
DTXSID3044465  
DTXSID8044466  
DTXSID3044469  
DTXSID2044470  
DTXSID7044471  
DTXSID2044472  
DTXSID7044473  
DTXSID2044474  
DTXSID7044475  
DTXSID7044479  
DTXSID1044481  
DTXSID6044484  
DTXSID1044485

DTXSID6044486  
DTXSID1044487  
DTXSID6044488  
DTXSID0044490  
DTXSID5044491  
DTXSID0044494  
DTXSID5044495  
DTXSID0044496  
DTXSID0044498  
DTXSID7044502  
DTXSID2044503  
DTXSID7044504  
DTXSID7044506  
DTXSID2044507  
DTXSID7044508  
DTXSID2044509  
DTXSID6044511  
DTXSID6044513  
DTXSID1044514  
DTXSID6044517  
DTXSID5044520  
DTXSID0044521  
DTXSID0044523  
DTXSID0044525  
DTXSID5044526  
DTXSID0044527  
DTXSID5044528  
DTXSID4044533  
DTXSID9044534  
DTXSID4044535  
DTXSID9044536  
DTXSID4044537  
DTXSID9044538  
DTXSID3044542  
DTXSID8044543  
DTXSID3044544  
DTXSID8044545  
DTXSID8044549  
DTXSID7044552  
DTXSID2044553  
DTXSID7044554  
DTXSID2044559  
DTXSID1044560  
DTXSID6044561  
DTXSID6044563  
DTXSID6044565  
DTXSID1044568  
DTXSID5044570  
DTXSID0044571  
DTXSID0044573

DTXSID5044574  
DTXSID0044575  
DTXSID0044577  
DTXSID5044578  
DTXSID9044580  
DTXSID9044582  
DTXSID9044584  
DTXSID4044585  
DTXSID4044587  
DTXSID9044588  
DTXSID4044589  
DTXSID3044590  
DTXSID8044591  
DTXSID8044595  
DTXSID8044597  
DTXSID3044598  
DTXSID8044599  
DTXSID0044600  
DTXSID5044603  
DTXSID0044604  
DTXSID0044606  
DTXSID5044607  
DTXSID5044609  
DTXSID9044613  
DTXSID9044615  
DTXSID4044616  
DTXSID9044617  
DTXSID4044618  
DTXSID9044619  
DTXSID8044620  
DTXSID3044621  
DTXSID8044622  
DTXSID3044623  
DTXSID8044624  
DTXSID3044625  
DTXSID8044626  
DTXSID3044627  
DTXSID3044629  
DTXSID7044631  
DTXSID2044632  
DTXSID7044633  
DTXSID7044635  
DTXSID2044638  
DTXSID7044639  
DTXSID6044642  
DTXSID6044644  
DTXSID1044645  
DTXSID6044646  
DTXSID1044647  
DTXSID6044648

DTXSID0044650  
DTXSID0044654  
DTXSID5044655  
DTXSID0044656  
DTXSID0044658  
DTXSID4044660  
DTXSID4044662  
DTXSID9044663  
DTXSID4044664  
DTXSID9044667  
DTXSID4044668  
DTXSID8044670  
DTXSID8044676  
DTXSID8044678  
DTXSID3044679  
DTXSID2044680  
DTXSID7044681  
DTXSID2044682  
DTXSID2044684  
DTXSID7044685  
DTXSID2044686  
DTXSID7044689  
DTXSID6044690  
DTXSID1044691  
DTXSID6044692  
DTXSID1044693  
DTXSID6044696  
DTXSID6044698  
DTXSID8044701  
DTXSID3044702  
DTXSID8044703  
DTXSID3044704  
DTXSID3044706  
DTXSID8044709  
DTXSID7044710  
DTXSID7044712  
DTXSID2044713  
DTXSID7044714  
DTXSID2044715  
DTXSID7044716  
DTXSID7044718  
DTXSID2044719  
DTXSID1044720  
DTXSID6044721  
DTXSID1044722  
DTXSID6044723  
DTXSID1044724  
DTXSID6044725  
DTXSID6044727  
DTXSID1044728

DTXSID0044731  
DTXSID5044732  
DTXSID0044733  
DTXSID5044734  
DTXSID0044735  
DTXSID0044737  
DTXSID5044738  
DTXSID9044740  
DTXSID4044743  
DTXSID9044744  
DTXSID4044745  
DTXSID9044746  
DTXSID4044747  
DTXSID9044748  
DTXSID3044750  
DTXSID8044751  
DTXSID3044752  
DTXSID8044753  
DTXSID3044754  
DTXSID8044755  
DTXSID3044756  
DTXSID8044757  
DTXSID3044758  
DTXSID8044759  
DTXSID7044760  
DTXSID7044762  
DTXSID2044763  
DTXSID7044764  
DTXSID2044765  
DTXSID2044767  
DTXSID7044768  
DTXSID2044769  
DTXSID1044770  
DTXSID6044771  
DTXSID1044772  
DTXSID6044773  
DTXSID1044774  
DTXSID1044776  
DTXSID6044777  
DTXSID6044779  
DTXSID5044780  
DTXSID0044781  
DTXSID5044782  
DTXSID0044783  
DTXSID5044784  
DTXSID0044785  
DTXSID5044786  
DTXSID0044787  
DTXSID5044788  
DTXSID9044790

DTXSID4044791  
DTXSID4044793  
DTXSID9044794  
DTXSID9044796  
DTXSID9044798  
DTXSID4044799  
DTXSID6044800  
DTXSID1044801  
DTXSID6044802  
DTXSID6044804  
DTXSID1044805  
DTXSID1044807  
DTXSID6044808  
DTXSID1044809  
DTXSID0044810  
DTXSID5044811  
DTXSID0044812  
DTXSID0044816  
DTXSID5044817  
DTXSID0044818  
DTXSID5044819  
DTXSID4044820  
DTXSID9044821  
DTXSID4044822  
DTXSID9044823  
DTXSID4044824  
DTXSID4044826  
DTXSID9044827  
DTXSID4044828  
DTXSID9044829  
DTXSID8044830  
DTXSID3044831  
DTXSID8044832  
DTXSID3044833  
DTXSID8044834  
DTXSID3044835  
DTXSID8044836  
DTXSID3044837  
DTXSID3044839  
DTXSID2044840  
DTXSID7044841  
DTXSID2044842  
DTXSID7044843  
DTXSID2044844  
DTXSID7044845  
DTXSID2044846  
DTXSID7044847  
DTXSID2044848  
DTXSID7044849  
DTXSID1044851

DTXSID6044852  
DTXSID1044853  
DTXSID6044854  
DTXSID6044856  
DTXSID1044857  
DTXSID6044858  
DTXSID1044859  
DTXSID0044860  
DTXSID0044862  
DTXSID5044863  
DTXSID5044865  
DTXSID5044867  
DTXSID0044868  
DTXSID5044869  
DTXSID4044870  
DTXSID9044871  
DTXSID4044872  
DTXSID9044873  
DTXSID9044875  
DTXSID4044876  
DTXSID9044877  
DTXSID4044878  
DTXSID9044879  
DTXSID8044880  
DTXSID3044881  
DTXSID8044882  
DTXSID3044883  
DTXSID8044884  
DTXSID8044886  
DTXSID3044887  
DTXSID8044888  
DTXSID2044890  
DTXSID2044892  
DTXSID7044893  
DTXSID2044894  
DTXSID7044895  
DTXSID2044896  
DTXSID7044897  
DTXSID2044898  
DTXSID7044899  
DTXSID9044900  
DTXSID4044901  
DTXSID9044902  
DTXSID4044903  
DTXSID9044904  
DTXSID4044905  
DTXSID9044908  
DTXSID4044909  
DTXSID3044910  
DTXSID8044911

DTXSID8044913  
DTXSID3044914  
DTXSID8044915  
DTXSID3044916  
DTXSID8044919  
DTXSID2044921  
DTXSID7044922  
DTXSID2044923  
DTXSID2044925  
DTXSID7044926  
DTXSID2044927  
DTXSID2044929  
DTXSID1044930  
DTXSID6044931  
DTXSID1044932  
DTXSID6044933  
DTXSID1044934  
DTXSID6044935  
DTXSID1044936  
DTXSID1044938  
DTXSID6044939  
DTXSID5044940  
DTXSID0044941  
DTXSID0044945  
DTXSID0044947  
DTXSID5044948  
DTXSID0044949  
DTXSID9044950  
DTXSID4044951  
DTXSID4044953  
DTXSID4044955  
DTXSID9044958  
DTXSID3044960  
DTXSID8044961  
DTXSID3044962  
DTXSID8044963  
DTXSID3044966  
DTXSID8044967  
DTXSID2044971  
DTXSID7044972  
DTXSID2044973  
DTXSID7044974  
DTXSID2044975  
DTXSID7044976  
DTXSID7044978  
DTXSID2044979  
DTXSID1044980  
DTXSID6044981  
DTXSID1044982  
DTXSID6044983

DTXSID6044985  
DTXSID1044986  
DTXSID6044989  
DTXSID5044990  
DTXSID5044992  
DTXSID0044993  
DTXSID5044994  
DTXSID0044995  
DTXSID5044996  
DTXSID0044997  
DTXSID5044998  
DTXSID0044999  
DTXSID4045002  
DTXSID9045003  
DTXSID9045005  
DTXSID9045007  
DTXSID7045029  
DTXSID1045033  
DTXSID9045053  
DTXSID2045072  
DTXSID2045076  
DTXSID2045078  
DTXSID7045079  
DTXSID1045081  
DTXSID6045082  
DTXSID1045083  
DTXSID6045084  
DTXSID1045085  
DTXSID6045086  
DTXSID6045088  
DTXSID1045089  
DTXSID0045090  
DTXSID5045091  
DTXSID5045093  
DTXSID0045094  
DTXSID0045096  
DTXSID5045099  
DTXSID2045101  
DTXSID2045103  
DTXSID2045105  
DTXSID7045106  
DTXSID2045107  
DTXSID7045108  
DTXSID2045109  
DTXSID1045110  
DTXSID6045111  
DTXSID1045112  
DTXSID1045114  
DTXSID6045115  
DTXSID1045116

DTXSID6045117  
DTXSID1045118  
DTXSID6045119  
DTXSID5045120  
DTXSID5045122  
DTXSID5045124  
DTXSID0045125  
DTXSID0045127  
DTXSID5045128  
DTXSID4045131  
DTXSID9045132  
DTXSID4045133  
DTXSID9045136  
DTXSID9045138  
DTXSID4045139  
DTXSID3045140  
DTXSID8045141  
DTXSID3045144  
DTXSID8045145  
DTXSID8045147  
DTXSID8045149  
DTXSID7045150  
DTXSID2045151  
DTXSID7045152  
DTXSID2045153  
DTXSID2045157  
DTXSID7045158  
DTXSID1045160  
DTXSID6045161  
DTXSID1045162  
DTXSID6045163  
DTXSID1045164  
DTXSID6045165  
DTXSID1045166  
DTXSID6045167  
DTXSID1045168  
DTXSID6045169  
DTXSID5045170  
DTXSID0045171  
DTXSID0045173  
DTXSID5045174  
DTXSID0045175  
DTXSID5045176  
DTXSID5045178  
DTXSID0045179  
DTXSID9045180  
DTXSID4045181  
DTXSID9045182  
DTXSID4045183  
DTXSID9045184

DTXSID9045186  
DTXSID4045187  
DTXSID9045188  
DTXSID4045189  
DTXSID3045190  
DTXSID8045191  
DTXSID3045192  
DTXSID8045193  
DTXSID3045194  
DTXSID8045195  
DTXSID3045196  
DTXSID3045198  
DTXSID5045201  
DTXSID0045202  
DTXSID5045203  
DTXSID0045204  
DTXSID5045205  
DTXSID0045206  
DTXSID0045208  
DTXSID5045209  
DTXSID4045210  
DTXSID9045215  
DTXSID4045216  
DTXSID9045217  
DTXSID8045220  
DTXSID3045221  
DTXSID8045222  
DTXSID3045223  
DTXSID8045224  
DTXSID3045225  
DTXSID8045226  
DTXSID3045227  
DTXSID8045228  
DTXSID3045229  
DTXSID2045236  
DTXSID2045238  
DTXSID6045240  
DTXSID6045244  
DTXSID1045245  
DTXSID6045248  
DTXSID0045250  
DTXSID0045252  
DTXSID0045254  
DTXSID4045262  
DTXSID9045265  
DTXSID9045267  
DTXSID3045271  
DTXSID2045280  
DTXSID7045281  
DTXSID7045287

DTXSID1045291  
DTXSID6045292  
DTXSID1045293  
DTXSID6045296  
DTXSID1045297  
DTXSID3045300  
DTXSID3045304  
DTXSID8045305  
DTXSID3045306  
DTXSID8045307  
DTXSID7045310  
DTXSID7045312  
DTXSID2045315  
DTXSID7045316  
DTXSID7045318  
DTXSID1045320  
DTXSID6045321  
DTXSID1045322  
DTXSID6045323  
DTXSID1045324  
DTXSID6045325  
DTXSID1045326  
DTXSID1045328  
DTXSID5045330  
DTXSID5045332  
DTXSID4045341  
DTXSID9045342  
DTXSID4045343  
DTXSID9045344  
DTXSID4045345  
DTXSID9045346  
DTXSID4045347  
DTXSID9045348  
DTXSID3045350  
DTXSID8045351  
DTXSID3045352  
DTXSID3045354  
DTXSID8045355  
DTXSID3045356  
DTXSID8045357  
DTXSID8045359  
DTXSID7045360  
DTXSID2045361  
DTXSID7045364  
DTXSID2045365  
DTXSID7045366  
DTXSID2045367  
DTXSID7045368  
DTXSID1045370  
DTXSID6045371

DTXSID1045372  
DTXSID6045373  
DTXSID6045375  
DTXSID1045376  
DTXSID6045377  
DTXSID5045380  
DTXSID5045382  
DTXSID0045383  
DTXSID5045384  
DTXSID0045385  
DTXSID5045386  
DTXSID5045388  
DTXSID0045389  
DTXSID9045390  
DTXSID4045391  
DTXSID9045392  
DTXSID4045393  
DTXSID9045394  
DTXSID9045398  
DTXSID4045399  
DTXSID6045400  
DTXSID6045402  
DTXSID1045405  
DTXSID6045406  
DTXSID1045407  
DTXSID6045408  
DTXSID1045409  
DTXSID0045410  
DTXSID0045412  
DTXSID5045413  
DTXSID0045414  
DTXSID0045416  
DTXSID5045417  
DTXSID5045419  
DTXSID4045420  
DTXSID4045422  
DTXSID4045424  
DTXSID9045425  
DTXSID4045428  
DTXSID9045429  
DTXSID8045432  
DTXSID3045433  
DTXSID8045434  
DTXSID3045435  
DTXSID3045437  
DTXSID8045438  
DTXSID3045439  
DTXSID2045440  
DTXSID7045441  
DTXSID2045442

DTXSID7045443  
DTXSID2045444  
DTXSID7045447  
DTXSID2045448  
DTXSID6045452  
DTXSID1045453  
DTXSID1045459  
DTXSID0045460  
DTXSID5045461  
DTXSID0045462  
DTXSID5045463  
DTXSID0045464  
DTXSID5045465  
DTXSID0045466  
DTXSID5045467  
DTXSID0045468  
DTXSID5045469  
DTXSID4045472  
DTXSID4045474  
DTXSID4045476  
DTXSID4045478  
DTXSID9045479  
DTXSID8045480  
DTXSID8045484  
DTXSID3045485  
DTXSID8045486  
DTXSID8045488  
DTXSID2045490  
DTXSID2045492  
DTXSID7045493  
DTXSID2045494  
DTXSID2045496  
DTXSID7045497  
DTXSID2045498  
DTXSID9045500  
DTXSID9045502  
DTXSID9045506  
DTXSID9045508  
DTXSID8045511  
DTXSID8045513  
DTXSID3045514  
DTXSID8045515  
DTXSID8045519  
DTXSID2045521  
DTXSID7045522  
DTXSID2045523  
DTXSID7045526  
DTXSID2045527  
DTXSID2045529  
DTXSID1045530

DTXSID6045531  
DTXSID6045533  
DTXSID1045534  
DTXSID6045535  
DTXSID1045536  
DTXSID6045537  
DTXSID1045538  
DTXSID6045539  
DTXSID5045540  
DTXSID5045542  
DTXSID0045543  
DTXSID5045544  
DTXSID0045545  
DTXSID5045546  
DTXSID0045547  
DTXSID9045550  
DTXSID4045551  
DTXSID9045552  
DTXSID4045555  
DTXSID9045556  
DTXSID4045557  
DTXSID9045558  
DTXSID4045559  
DTXSID3045560  
DTXSID8045561  
DTXSID3045562  
DTXSID8045563  
DTXSID8045565  
DTXSID3045566  
DTXSID8045567  
DTXSID3045568  
DTXSID8045569  
DTXSID7045570  
DTXSID2045571  
DTXSID7045572  
DTXSID2045573  
DTXSID7045574  
DTXSID2045575  
DTXSID7045576  
DTXSID7045578  
DTXSID2045579  
DTXSID1045580  
DTXSID6045581  
DTXSID1045582  
DTXSID6045583  
DTXSID1045584  
DTXSID6045585  
DTXSID1045586  
DTXSID6045587  
DTXSID1045588

DTXSID5045590  
DTXSID0045591  
DTXSID5045594  
DTXSID0045595  
DTXSID5045596  
DTXSID0045597  
DTXSID5045598  
DTXSID0045599  
DTXSID2045600  
DTXSID7045601  
DTXSID2045602  
DTXSID7045603  
DTXSID2045604  
DTXSID7045605  
DTXSID2045606  
DTXSID7045607  
DTXSID2045608  
DTXSID1045611  
DTXSID6045614  
DTXSID1045615  
DTXSID6045616  
DTXSID6045618  
DTXSID1045619  
DTXSID5045623  
DTXSID0045624  
DTXSID5045625  
DTXSID0045626  
DTXSID4045630  
DTXSID9045631  
DTXSID4045632  
DTXSID9045633  
DTXSID9045635  
DTXSID4045636  
DTXSID9045637  
DTXSID4045638  
DTXSID9045639  
DTXSID8045640  
DTXSID8045642  
DTXSID3045645  
DTXSID8045646  
DTXSID3045647  
DTXSID8045648  
DTXSID3045649  
DTXSID2045650  
DTXSID7045651  
DTXSID2045652  
DTXSID7045653  
DTXSID2045654  
DTXSID7045655  
DTXSID2045656

DTXSID2045658  
DTXSID7045659  
DTXSID6045660  
DTXSID1045661  
DTXSID6045662  
DTXSID1045663  
DTXSID1045665  
DTXSID6045666  
DTXSID6045668  
DTXSID1045669  
DTXSID0045670  
DTXSID5045671  
DTXSID5045673  
DTXSID0045674  
DTXSID5045675  
DTXSID0045676  
DTXSID5045677  
DTXSID0045678  
DTXSID5045679  
DTXSID4045680  
DTXSID4045682  
DTXSID9045683  
DTXSID9045685  
DTXSID4045686  
DTXSID9045687  
DTXSID4045688  
DTXSID9045689  
DTXSID8045690  
DTXSID3045691  
DTXSID8045692  
DTXSID3045693  
DTXSID8045694  
DTXSID3045695  
DTXSID8045696  
DTXSID3045697  
DTXSID8045698  
DTXSID3045699  
DTXSID5045700  
DTXSID0045701  
DTXSID5045702  
DTXSID0045703  
DTXSID5045704  
DTXSID0045705  
DTXSID5045706  
DTXSID0045707  
DTXSID5045708  
DTXSID0045709  
DTXSID9045710  
DTXSID4045711  
DTXSID2045735

DTXSID1045740  
DTXSID6045741  
DTXSID1045742  
DTXSID6045743  
DTXSID1045744  
DTXSID6045745  
DTXSID1045746  
DTXSID1045748  
DTXSID6045749  
DTXSID5045750  
DTXSID0045751  
DTXSID5045752  
DTXSID0045753  
DTXSID0045755  
DTXSID5045756  
DTXSID0045757  
DTXSID5045758  
DTXSID0045759  
DTXSID9045762  
DTXSID4045763  
DTXSID9045764  
DTXSID4045765  
DTXSID9045766  
DTXSID4045767  
DTXSID9045768  
DTXSID4045769  
DTXSID3045770  
DTXSID8045771  
DTXSID3045772  
DTXSID8045773  
DTXSID3045774  
DTXSID8045775  
DTXSID3045776  
DTXSID8045777  
DTXSID3045778  
DTXSID8045779  
DTXSID7045780  
DTXSID2045781  
DTXSID7045782  
DTXSID2045783  
DTXSID2045785  
DTXSID7045786  
DTXSID2045787  
DTXSID7045788  
DTXSID2045789  
DTXSID1045790  
DTXSID6045791  
DTXSID1045792  
DTXSID1045794  
DTXSID6045795

DTXSID1045796  
DTXSID1045798  
DTXSID8045800  
DTXSID8045802  
DTXSID3045803  
DTXSID8045804  
DTXSID3045805  
DTXSID8045806  
DTXSID3045807  
DTXSID3045809  
DTXSID2045810  
DTXSID7045811  
DTXSID2045812  
DTXSID7045813  
DTXSID2045814  
DTXSID7045815  
DTXSID6045820  
DTXSID6045822  
DTXSID6045824  
DTXSID1045825  
DTXSID6045828  
DTXSID0045830  
DTXSID5045831  
DTXSID0045832  
DTXSID5045833  
DTXSID5045835  
DTXSID0045836  
DTXSID0045838  
DTXSID5045839  
DTXSID9045843  
DTXSID9045845  
DTXSID4045846  
DTXSID9045847  
DTXSID4045848  
DTXSID9045849  
DTXSID8045850  
DTXSID3045851  
DTXSID8045852  
DTXSID8045854  
DTXSID3045855  
DTXSID8045856  
DTXSID3045857  
DTXSID3045859  
DTXSID2045860  
DTXSID7045861  
DTXSID2045862  
DTXSID7045863  
DTXSID2045864  
DTXSID7045865  
DTXSID7045867

DTXSID2045868  
DTXSID6045870  
DTXSID1045871  
DTXSID6045872  
DTXSID1045873  
DTXSID6045874  
DTXSID1045877  
DTXSID6045878  
DTXSID1045879  
DTXSID0045880  
DTXSID5045881  
DTXSID5045883  
DTXSID5045885  
DTXSID0045886  
DTXSID5045887  
DTXSID0045888  
DTXSID5045889  
DTXSID4045890  
DTXSID9045891  
DTXSID4045892  
DTXSID9045895  
DTXSID4045896  
DTXSID9045897  
DTXSID4045898  
DTXSID9045899  
DTXSID1045900  
DTXSID6045901  
DTXSID1045902  
DTXSID6045903  
DTXSID1045904  
DTXSID6045905  
DTXSID1045906  
DTXSID6045907  
DTXSID6045909  
DTXSID5045910  
DTXSID5045914  
DTXSID5045916  
DTXSID4045921  
DTXSID9045922  
DTXSID9045924  
DTXSID4045925  
DTXSID4045927  
DTXSID9045928  
DTXSID4045929  
DTXSID3045930  
DTXSID8045933  
DTXSID3045934  
DTXSID8045935  
DTXSID8045937  
DTXSID3045938

DTXSID8045939  
DTXSID7045940  
DTXSID2045941  
DTXSID7045942  
DTXSID2045943  
DTXSID7045944  
DTXSID2045945  
DTXSID7045946  
DTXSID7045948  
DTXSID1045950  
DTXSID6045951  
DTXSID1045952  
DTXSID6045953  
DTXSID1045954  
DTXSID6045955  
DTXSID1045956  
DTXSID6045957  
DTXSID1045958  
DTXSID6045959  
DTXSID5045960  
DTXSID0045961  
DTXSID5045962  
DTXSID0045963  
DTXSID5045964  
DTXSID0045965  
DTXSID0045967  
DTXSID0045969  
DTXSID9045972  
DTXSID4045973  
DTXSID4045975  
DTXSID9045976  
DTXSID9045978  
DTXSID4045979  
DTXSID3045980  
DTXSID8045983  
DTXSID3045984  
DTXSID8045985  
DTXSID8045987  
DTXSID3045988  
DTXSID8045989  
DTXSID7045992  
DTXSID2045993  
DTXSID7045996  
DTXSID7045998  
DTXSID6046000  
DTXSID1046003  
DTXSID1046007  
DTXSID6046008  
DTXSID1046009  
DTXSID0046010

DTXSID5046011  
DTXSID0046012  
DTXSID5046013  
DTXSID5046015  
DTXSID0046016  
DTXSID5046017  
DTXSID5046019  
DTXSID4046020  
DTXSID4046022  
DTXSID9046023  
DTXSID4046024  
DTXSID9046029  
DTXSID8046030  
DTXSID8046034  
DTXSID8046036  
DTXSID8046038  
DTXSID7046041  
DTXSID2046042  
DTXSID7046045  
DTXSID7046047  
DTXSID1046051  
DTXSID6046054  
DTXSID1046055  
DTXSID1046059  
DTXSID0046060  
DTXSID5046061  
DTXSID0046062  
DTXSID5046063  
DTXSID0046064  
DTXSID0046066  
DTXSID5046067  
DTXSID5046069  
DTXSID9046071  
DTXSID9046073  
DTXSID4046076  
DTXSID4046078  
DTXSID3046081  
DTXSID3046083  
DTXSID8046084  
DTXSID3046085  
DTXSID8046086  
DTXSID8046088  
DTXSID2046090  
DTXSID7046091  
DTXSID2046092  
DTXSID7046093  
DTXSID2046094  
DTXSID7046095  
DTXSID2046096  
DTXSID7046097

DTXSID7046099  
DTXSID9046100  
DTXSID4046101  
DTXSID9046102  
DTXSID4046103  
DTXSID9046104  
DTXSID9046106  
DTXSID4046107  
DTXSID9046108  
DTXSID4046109  
DTXSID3046110  
DTXSID3046112  
DTXSID8046113  
DTXSID3046114  
DTXSID8046115  
DTXSID3046116  
DTXSID8046117  
DTXSID3046118  
DTXSID8046119  
DTXSID7046120  
DTXSID2046121  
DTXSID7046122  
DTXSID2046123  
DTXSID7046126  
DTXSID2046127  
DTXSID7046128  
DTXSID1046130  
DTXSID6046131  
DTXSID1046132  
DTXSID6046133  
DTXSID1046134  
DTXSID6046135  
DTXSID1046136  
DTXSID6046137  
DTXSID1046138  
DTXSID6046139  
DTXSID5046140  
DTXSID5046142  
DTXSID0046143  
DTXSID5046144  
DTXSID0046145  
DTXSID5046146  
DTXSID0046147  
DTXSID5046148  
DTXSID9046150  
DTXSID4046151  
DTXSID9046152  
DTXSID4046153  
DTXSID9046154  
DTXSID4046155

DTXSID9046156  
DTXSID4046157  
DTXSID9046158  
DTXSID4046159  
DTXSID3046160  
DTXSID8046161  
DTXSID3046162  
DTXSID8046163  
DTXSID3046164  
DTXSID8046165  
DTXSID3046166  
DTXSID8046167  
DTXSID3046168  
DTXSID8046169  
DTXSID7046170  
DTXSID2046171  
DTXSID7046172  
DTXSID2046173  
DTXSID7046174  
DTXSID2046175  
DTXSID7046176  
DTXSID2046177  
DTXSID7046178  
DTXSID2046179  
DTXSID1046180  
DTXSID6046181  
DTXSID1046182  
DTXSID6046183  
DTXSID1046184  
DTXSID6046185  
DTXSID1046186  
DTXSID6046187  
DTXSID1046188  
DTXSID6046189  
DTXSID5046190  
DTXSID0046191  
DTXSID5046192  
DTXSID0046193  
DTXSID5046194  
DTXSID0046195  
DTXSID5046196  
DTXSID0046197  
DTXSID5046198  
DTXSID0046199  
DTXSID2046200  
DTXSID7046201  
DTXSID2046202  
DTXSID7046205  
DTXSID2046206  
DTXSID7046207

DTXSID2046208  
DTXSID6046210  
DTXSID1046211  
DTXSID6046212  
DTXSID1046213  
DTXSID6046214  
DTXSID1046215  
DTXSID6046216  
DTXSID1046217  
DTXSID6046218  
DTXSID0046220  
DTXSID5046221  
DTXSID0046222  
DTXSID5046223  
DTXSID0046224  
DTXSID5046225  
DTXSID0046226  
DTXSID5046227  
DTXSID0046228  
DTXSID5046229  
DTXSID4046230  
DTXSID9046231  
DTXSID4046232  
DTXSID9046233  
DTXSID4046234  
DTXSID9046235  
DTXSID4046236  
DTXSID9046237  
DTXSID4046238  
DTXSID9046239  
DTXSID8046240  
DTXSID3046241  
DTXSID8046242  
DTXSID3046243  
DTXSID8046244  
DTXSID3046245  
DTXSID8046246  
DTXSID3046247  
DTXSID8046248  
DTXSID3046249  
DTXSID2046250  
DTXSID7046251  
DTXSID2046252  
DTXSID7046253  
DTXSID2046254  
DTXSID7046255  
DTXSID2046256  
DTXSID7046257  
DTXSID2046258  
DTXSID7046259

DTXSID6046260  
DTXSID1046261  
DTXSID6046262  
DTXSID1046263  
DTXSID6046264  
DTXSID1046265  
DTXSID6046266  
DTXSID1046267  
DTXSID6046268  
DTXSID1046269  
DTXSID0046270  
DTXSID5046271  
DTXSID0046272  
DTXSID5046273  
DTXSID0046274  
DTXSID5046275  
DTXSID0046276  
DTXSID5046277  
DTXSID5046279  
DTXSID4046280  
DTXSID9046281  
DTXSID4046282  
DTXSID9046283  
DTXSID4046284  
DTXSID9046285  
DTXSID4046286  
DTXSID9046287  
DTXSID4046288  
DTXSID9046289  
DTXSID8046290  
DTXSID3046291  
DTXSID8046292  
DTXSID8046294  
DTXSID3046295  
DTXSID8046296  
DTXSID3046297  
DTXSID8046298  
DTXSID3046299  
DTXSID5046300  
DTXSID0046305  
DTXSID5046306  
DTXSID0046307  
DTXSID5046308  
DTXSID0046309  
DTXSID9046310  
DTXSID4046313  
DTXSID4046315  
DTXSID9046318  
DTXSID4046319  
DTXSID3046320

DTXSID8046321  
DTXSID3046322  
DTXSID8046323  
DTXSID3046324  
DTXSID8046325  
DTXSID3046326  
DTXSID8046327  
DTXSID7046332  
DTXSID6046341  
DTXSID1046342  
DTXSID6046343  
DTXSID1046344  
DTXSID6046345  
DTXSID1046346  
DTXSID6046347  
DTXSID1046348  
DTXSID6046349  
DTXSID0046351  
DTXSID5046352  
DTXSID0046353  
DTXSID5046354  
DTXSID5046356  
DTXSID0046357  
DTXSID5046358  
DTXSID9046360  
DTXSID4046361  
DTXSID4046363  
DTXSID2046383  
DTXSID7046384  
DTXSID2046385  
DTXSID7046386  
DTXSID7046388  
DTXSID2046389  
DTXSID1046390  
DTXSID6046391  
DTXSID1046392  
DTXSID6046393  
DTXSID1046394  
DTXSID6046395  
DTXSID1046396  
DTXSID6046397  
DTXSID1046398  
DTXSID6046399  
DTXSID8046400  
DTXSID3046401  
DTXSID8046402  
DTXSID3046403  
DTXSID8046404  
DTXSID3046405  
DTXSID8046406

DTXSID3046407  
DTXSID3046409  
DTXSID2046410  
DTXSID7046411  
DTXSID2046412  
DTXSID7046413  
DTXSID2046414  
DTXSID7046415  
DTXSID7046417  
DTXSID2046418  
DTXSID7046419  
DTXSID6046420  
DTXSID1046421  
DTXSID6046422  
DTXSID1046423  
DTXSID6046424  
DTXSID1046425  
DTXSID6046426  
DTXSID1046427  
DTXSID6046428  
DTXSID1046429  
DTXSID0046430  
DTXSID0046432  
DTXSID5046433  
DTXSID0046434  
DTXSID5046435  
DTXSID5046437  
DTXSID0046438  
DTXSID5046439  
DTXSID4046440  
DTXSID4046442  
DTXSID9046443  
DTXSID4046444  
DTXSID9046445  
DTXSID4046446  
DTXSID9046449  
DTXSID8046450  
DTXSID3046451  
DTXSID8046452  
DTXSID3046453  
DTXSID8046454  
DTXSID3046455  
DTXSID8046456  
DTXSID3046457  
DTXSID8046458  
DTXSID3046459  
DTXSID2046460  
DTXSID7046461  
DTXSID2046462  
DTXSID7046463

DTXSID2046464  
DTXSID7046465  
DTXSID7046467  
DTXSID2046468  
DTXSID6046470  
DTXSID1046471  
DTXSID6046472  
DTXSID6046474  
DTXSID1046475  
DTXSID6046476  
DTXSID1046477  
DTXSID6046478  
DTXSID1046479  
DTXSID0046480  
DTXSID5046481  
DTXSID0046482  
DTXSID5046483  
DTXSID0046484  
DTXSID5046485  
DTXSID0046486  
DTXSID5046487  
DTXSID5046489  
DTXSID4046490  
DTXSID9046491  
DTXSID4046492  
DTXSID4046494  
DTXSID9046495  
DTXSID9046497  
DTXSID4046498  
DTXSID9046499  
DTXSID1046500  
DTXSID6046501  
DTXSID1046502  
DTXSID6046503  
DTXSID1046504  
DTXSID6046505  
DTXSID1046506  
DTXSID6046507  
DTXSID1046508  
DTXSID6046509  
DTXSID5046510  
DTXSID0046511  
DTXSID5046512  
DTXSID0046513  
DTXSID5046516  
DTXSID0046517  
DTXSID5046518  
DTXSID9046520  
DTXSID4046521  
DTXSID4046523

DTXSID9046524  
DTXSID4046525  
DTXSID9046526  
DTXSID4046527  
DTXSID9046528  
DTXSID4046529  
DTXSID3046530  
DTXSID8046531  
DTXSID3046532  
DTXSID3046534  
DTXSID8046535  
DTXSID3046536  
DTXSID8046537  
DTXSID3046538  
DTXSID8046539  
DTXSID7046540  
DTXSID2046541  
DTXSID7046542  
DTXSID2046543  
DTXSID2046545  
DTXSID7046548  
DTXSID2046549  
DTXSID1046550  
DTXSID6046551  
DTXSID1046552  
DTXSID6046553  
DTXSID6046555  
DTXSID1046556  
DTXSID6046557  
DTXSID1046558  
DTXSID5046560  
DTXSID0046561  
DTXSID5046562  
DTXSID0046563  
DTXSID5046564  
DTXSID0046565  
DTXSID5046566  
DTXSID0046567  
DTXSID5046568  
DTXSID0046569  
DTXSID9046570  
DTXSID4046571  
DTXSID9046572  
DTXSID4046573  
DTXSID9046574  
DTXSID4046575  
DTXSID9046576  
DTXSID4046577  
DTXSID9046578  
DTXSID4046579

DTXSID3046580  
DTXSID8046581  
DTXSID8046583  
DTXSID3046584  
DTXSID8046585  
DTXSID3046586  
DTXSID3046588  
DTXSID8046589  
DTXSID2046591  
DTXSID7046592  
DTXSID2046593  
DTXSID7046594  
DTXSID7046596  
DTXSID2046597  
DTXSID2046599  
DTXSID4046600  
DTXSID9046601  
DTXSID4046602  
DTXSID9046603  
DTXSID4046604  
DTXSID9046605  
DTXSID4046606  
DTXSID9046607  
DTXSID4046608  
DTXSID9046609  
DTXSID8046610  
DTXSID3046613  
DTXSID8046614  
DTXSID3046615  
DTXSID3046617  
DTXSID8046618  
DTXSID3046619  
DTXSID7046621  
DTXSID7046623  
DTXSID2046624  
DTXSID2046626  
DTXSID7046627  
DTXSID2046628  
DTXSID6046630  
DTXSID1046631  
DTXSID1046633  
DTXSID6046634  
DTXSID6046636  
DTXSID1046637  
DTXSID6046638  
DTXSID1046639  
DTXSID0046640  
DTXSID5046641  
DTXSID0046642  
DTXSID5046643

DTXSID0046644  
DTXSID0046646  
DTXSID5046647  
DTXSID0046648  
DTXSID5046649  
DTXSID9046651  
DTXSID4046652  
DTXSID9046653  
DTXSID4046654  
DTXSID4046656  
DTXSID9046657  
DTXSID4046658  
DTXSID9046659  
DTXSID8046660  
DTXSID8046662  
DTXSID3046663  
DTXSID8046664  
DTXSID3046665  
DTXSID8046666  
DTXSID2046670  
DTXSID7046673  
DTXSID2046674  
DTXSID7046675  
DTXSID7046677  
DTXSID2046678  
DTXSID1046681  
DTXSID6046682  
DTXSID1046683  
DTXSID1046685  
DTXSID6046686  
DTXSID1046687  
DTXSID6046688  
DTXSID1046689  
DTXSID0046690  
DTXSID5046691  
DTXSID0046692  
DTXSID5046693  
DTXSID0046694  
DTXSID5046695  
DTXSID0046696  
DTXSID5046697  
DTXSID0046698  
DTXSID5046699  
DTXSID7046700  
DTXSID2046701  
DTXSID7046702  
DTXSID2046703  
DTXSID2046705  
DTXSID7046706  
DTXSID2046707

DTXSID7046708  
DTXSID2046709  
DTXSID1046710  
DTXSID1046712  
DTXSID6046713  
DTXSID1046714  
DTXSID6046715  
DTXSID1046716  
DTXSID6046719  
DTXSID5046720  
DTXSID0046721  
DTXSID5046722  
DTXSID0046723  
DTXSID5046724  
DTXSID0046725  
DTXSID5046726  
DTXSID0046727  
DTXSID5046728  
DTXSID0046729  
DTXSID9046730  
DTXSID9046732  
DTXSID4046733  
DTXSID9046734  
DTXSID4046735  
DTXSID9046736  
DTXSID4046737  
DTXSID9046738  
DTXSID4046739  
DTXSID3046740  
DTXSID3046742  
DTXSID8046743  
DTXSID3046744  
DTXSID3046748  
DTXSID8046749  
DTXSID7046750  
DTXSID2046751  
DTXSID7046752  
DTXSID7046754  
DTXSID2046755  
DTXSID7046756  
DTXSID2046757  
DTXSID7046758  
DTXSID2046759  
DTXSID1046760  
DTXSID6046761  
DTXSID6046763  
DTXSID1046764  
DTXSID6046765  
DTXSID1046766  
DTXSID6046767

DTXSID1046768  
DTXSID5046770  
DTXSID5046772  
DTXSID0046773  
DTXSID5046776  
DTXSID0046777  
DTXSID5046778  
DTXSID0046779  
DTXSID9046780  
DTXSID9046782  
DTXSID4046783  
DTXSID9046784  
DTXSID4046785  
DTXSID9046786  
DTXSID4046787  
DTXSID9046788  
DTXSID3046790  
DTXSID8046791  
DTXSID3046792  
DTXSID8046793  
DTXSID8046795  
DTXSID3046796  
DTXSID3046798  
DTXSID8046799  
DTXSID0046800  
DTXSID5046803  
DTXSID0046804  
DTXSID5046805  
DTXSID0046806  
DTXSID5046807  
DTXSID0046808  
DTXSID4046810  
DTXSID4046812  
DTXSID9046813  
DTXSID4046814  
DTXSID9046815  
DTXSID4046816  
DTXSID9046817  
DTXSID4046818  
DTXSID9046819  
DTXSID8046820  
DTXSID3046821  
DTXSID8046822  
DTXSID3046823  
DTXSID8046824  
DTXSID3046825  
DTXSID8046826  
DTXSID3046827  
DTXSID8046828  
DTXSID3046829

DTXSID2046830  
DTXSID7046831  
DTXSID2046832  
DTXSID7046833  
DTXSID2046834  
DTXSID7046835  
DTXSID2046836  
DTXSID7046837  
DTXSID7046839  
DTXSID1046841  
DTXSID6046842  
DTXSID1046843  
DTXSID6046844  
DTXSID1046845  
DTXSID6046846  
DTXSID1046847  
DTXSID1046849  
DTXSID0046850  
DTXSID5046851  
DTXSID0046852  
DTXSID5046853  
DTXSID5046855  
DTXSID0046856  
DTXSID5046857  
DTXSID0046858  
DTXSID5046859  
DTXSID9046861  
DTXSID4046862  
DTXSID9046863  
DTXSID4046864  
DTXSID9046865  
DTXSID4046866  
DTXSID9046867  
DTXSID4046868  
DTXSID9046869  
DTXSID8046870  
DTXSID3046871  
DTXSID8046872  
DTXSID3046875  
DTXSID8046876  
DTXSID8046878  
DTXSID3046879  
DTXSID2046880  
DTXSID7046881  
DTXSID2046882  
DTXSID7046883  
DTXSID7046885  
DTXSID2046886  
DTXSID7046887  
DTXSID2046888

DTXSID7046889  
DTXSID6046890  
DTXSID1046891  
DTXSID6046892  
DTXSID6046894  
DTXSID1046895  
DTXSID6046896  
DTXSID6046898  
DTXSID8046901  
DTXSID3046902  
DTXSID8046903  
DTXSID3046904  
DTXSID8046905  
DTXSID3046906  
DTXSID3046908  
DTXSID8046909  
DTXSID7046910  
DTXSID2046911  
DTXSID7046912  
DTXSID2046913  
DTXSID7046914  
DTXSID2046915  
DTXSID7046918  
DTXSID2046919  
DTXSID1046920  
DTXSID6046921  
DTXSID1046922  
DTXSID6046923  
DTXSID1046924  
DTXSID6046925  
DTXSID1046926  
DTXSID5046938  
DTXSID9046942  
DTXSID9046946  
DTXSID4046949  
DTXSID8046951  
DTXSID7046966  
DTXSID1046974  
DTXSID1046976  
DTXSID6046977  
DTXSID1046978  
DTXSID6046979  
DTXSID5046980  
DTXSID5046986  
DTXSID5046988  
DTXSID0046989  
DTXSID4046991  
DTXSID9046992  
DTXSID9046994  
DTXSID9046998

DTXSID4046999  
DTXSID8047000  
DTXSID3047001  
DTXSID3047003  
DTXSID8047006  
DTXSID1047027  
DTXSID6047028  
DTXSID1047029  
DTXSID0047030  
DTXSID5047031  
DTXSID0047032  
DTXSID5047033  
DTXSID0047034  
DTXSID5047035  
DTXSID0047036  
DTXSID5047037  
DTXSID0047038  
DTXSID5047039  
DTXSID4047040  
DTXSID9047041  
DTXSID4047042  
DTXSID9047043  
DTXSID4047044  
DTXSID9047045  
DTXSID4047046  
DTXSID8047050  
DTXSID3047051  
DTXSID8047052  
DTXSID3047053  
DTXSID3047055  
DTXSID8047056  
DTXSID3047057  
DTXSID8047058  
DTXSID3047059  
DTXSID2047060  
DTXSID7047061  
DTXSID2047062  
DTXSID2047064  
DTXSID7047065  
DTXSID2047066  
DTXSID7047067  
DTXSID2047068  
DTXSID6047070  
DTXSID1047071  
DTXSID6047072  
DTXSID6047074  
DTXSID1047075  
DTXSID6047076  
DTXSID6047078  
DTXSID0047080

DTXSID5047081  
DTXSID0047082  
DTXSID5047083  
DTXSID0047084  
DTXSID5047085  
DTXSID0047086  
DTXSID5047087  
DTXSID0047088  
DTXSID5047089  
DTXSID4047090  
DTXSID9047091  
DTXSID4047092  
DTXSID9047093  
DTXSID4047094  
DTXSID9047095  
DTXSID4047096  
DTXSID4047098  
DTXSID9047099  
DTXSID6047101  
DTXSID1047102  
DTXSID6047103  
DTXSID1047104  
DTXSID6047105  
DTXSID1047106  
DTXSID6047107  
DTXSID1047108  
DTXSID6047109  
DTXSID5047110  
DTXSID0047111  
DTXSID5047112  
DTXSID0047113  
DTXSID0047115  
DTXSID5047116  
DTXSID0047117  
DTXSID5047118  
DTXSID9047120  
DTXSID4047121  
DTXSID4047123  
DTXSID9047124  
DTXSID4047125  
DTXSID9047126  
DTXSID4047127  
DTXSID9047128  
DTXSID4047129  
DTXSID3047130  
DTXSID8047131  
DTXSID3047132  
DTXSID8047133  
DTXSID3047134  
DTXSID8047135

DTXSID3047136  
DTXSID8047137  
DTXSID8047139  
DTXSID7047140  
DTXSID2047141  
DTXSID7047142  
DTXSID2047145  
DTXSID7047146  
DTXSID2047149  
DTXSID1047150  
DTXSID1047152  
DTXSID6047155  
DTXSID1047156  
DTXSID6047157  
DTXSID1047158  
DTXSID6047159  
DTXSID5047160  
DTXSID0047161  
DTXSID5047162  
DTXSID0047163  
DTXSID5047164  
DTXSID0047165  
DTXSID5047166  
DTXSID5047168  
DTXSID0047169  
DTXSID4047173  
DTXSID9047174  
DTXSID9047176  
DTXSID4047177  
DTXSID4047179  
DTXSID3047180  
DTXSID3047182  
DTXSID8047183  
DTXSID3047184  
DTXSID8047185  
DTXSID3047186  
DTXSID8047187  
DTXSID3047188  
DTXSID8047189  
DTXSID7047190  
DTXSID2047191  
DTXSID7047192  
DTXSID2047193  
DTXSID2047195  
DTXSID7047196  
DTXSID2047197  
DTXSID7047198  
DTXSID2047199  
DTXSID4047200  
DTXSID9047201

DTXSID4047202  
DTXSID9047203  
DTXSID9047205  
DTXSID4047206  
DTXSID6047236  
DTXSID1047239  
DTXSID5047241  
DTXSID0047242  
DTXSID5047243  
DTXSID0047244  
DTXSID8047397  
DTXSID8047399  
DTXSID0047404  
DTXSID5047405  
DTXSID0047406  
DTXSID0047408  
DTXSID4047410  
DTXSID9047411  
DTXSID4047412  
DTXSID9047413  
DTXSID4047414  
DTXSID9047415  
DTXSID4047416  
DTXSID9047417  
DTXSID4047418  
DTXSID9047419  
DTXSID8047420  
DTXSID8047422  
DTXSID3047423  
DTXSID8047424  
DTXSID3047425  
DTXSID8047426  
DTXSID3047427  
DTXSID8047428  
DTXSID2047434  
DTXSID7047435  
DTXSID2047436  
DTXSID7047437  
DTXSID7047439  
DTXSID6047440  
DTXSID1047443  
DTXSID6047444  
DTXSID6047446  
DTXSID1047447  
DTXSID6047448  
DTXSID0047450  
DTXSID5047451  
DTXSID5047453  
DTXSID0047454  
DTXSID5047459

DTXSID9047461  
DTXSID4047462  
DTXSID9047463  
DTXSID4047464  
DTXSID9047465  
DTXSID4047466  
DTXSID9047467  
DTXSID4047468  
DTXSID9047469  
DTXSID8047470  
DTXSID3047473  
DTXSID8047474  
DTXSID8047476  
DTXSID3047477  
DTXSID2047484  
DTXSID2047486  
DTXSID7047487  
DTXSID6047490  
DTXSID1047491  
DTXSID1047493  
DTXSID1047497  
DTXSID6047498  
DTXSID8047501  
DTXSID3047504  
DTXSID8047505  
DTXSID3047508  
DTXSID7047510  
DTXSID2047511  
DTXSID7047512  
DTXSID2047517  
DTXSID7047518  
DTXSID2047519  
DTXSID6047523  
DTXSID1047524  
DTXSID6047529  
DTXSID5047530  
DTXSID4047543  
DTXSID4047545  
DTXSID4047547  
DTXSID9047548  
DTXSID4047549  
DTXSID8047551  
DTXSID3047552  
DTXSID3047554  
DTXSID3047556  
DTXSID8047559  
DTXSID7047560  
DTXSID7047562  
DTXSID2047567  
DTXSID7047568

DTXSID2047569  
DTXSID1047570  
DTXSID1047574  
DTXSID1047578  
DTXSID6047579  
DTXSID0047581  
DTXSID5047582  
DTXSID5047584  
DTXSID0047585  
DTXSID0047587  
DTXSID0047589  
DTXSID9047590  
DTXSID4047591  
DTXSID4047593  
DTXSID9047594  
DTXSID4047597  
DTXSID4047599  
DTXSID1047601  
DTXSID1047603  
DTXSID6047604  
DTXSID1047605  
DTXSID6047606  
DTXSID6047608  
DTXSID1047609  
DTXSID0047610  
DTXSID5047611  
DTXSID0047614  
DTXSID5047617  
DTXSID0047618  
DTXSID4047622  
DTXSID9047623  
DTXSID4047624  
DTXSID9047629  
DTXSID8047630  
DTXSID3047631  
DTXSID3047633  
DTXSID8047636  
DTXSID3047637  
DTXSID3047639  
DTXSID7047641  
DTXSID2047642  
DTXSID7047643  
DTXSID2047644  
DTXSID7047645  
DTXSID2047646  
DTXSID7047647  
DTXSID2047648  
DTXSID7047649  
DTXSID1047651  
DTXSID6047654

DTXSID1047655  
DTXSID6047656  
DTXSID1047657  
DTXSID1047659  
DTXSID0047660  
DTXSID5047661  
DTXSID0047662  
DTXSID5047663  
DTXSID5047665  
DTXSID5047667  
DTXSID4047670  
DTXSID4047672  
DTXSID9047673  
DTXSID4047674  
DTXSID9047675  
DTXSID9047677  
DTXSID4047678  
DTXSID9047679  
DTXSID8047680  
DTXSID3047681  
DTXSID8047682  
DTXSID3047683  
DTXSID8047684  
DTXSID8047686  
DTXSID3047687  
DTXSID2047694  
DTXSID2047696  
DTXSID7047697  
DTXSID9047700  
DTXSID9047702  
DTXSID4047703  
DTXSID9047704  
DTXSID4047705  
DTXSID9047706  
DTXSID4047707  
DTXSID9047708  
DTXSID4047709  
DTXSID8047711  
DTXSID3047712  
DTXSID8047713  
DTXSID3047716  
DTXSID8047717  
DTXSID2047721  
DTXSID2047723  
DTXSID2047725  
DTXSID7047726  
DTXSID1047730  
DTXSID5047744  
DTXSID0047745  
DTXSID7047772

DTXSID2047773  
DTXSID7047774  
DTXSID2047775  
DTXSID7047776  
DTXSID2047777  
DTXSID7047778  
DTXSID2047779  
DTXSID1047780  
DTXSID6047781  
DTXSID1047782  
DTXSID6047783  
DTXSID1047784  
DTXSID6047785  
DTXSID1047786  
DTXSID6047787  
DTXSID1047788  
DTXSID6047789  
DTXSID5047790  
DTXSID5047796  
DTXSID0047797  
DTXSID0047799  
DTXSID2047800  
DTXSID7047801  
DTXSID2047802  
DTXSID7047803  
DTXSID2047804  
DTXSID2047806  
DTXSID7047807  
DTXSID6047810  
DTXSID1047811  
DTXSID1047813  
DTXSID1047815  
DTXSID1047817  
DTXSID6047818  
DTXSID1047819  
DTXSID0047820  
DTXSID0047822  
DTXSID5047825  
DTXSID0047828  
DTXSID5047829  
DTXSID9047831  
DTXSID9047833  
DTXSID9047835  
DTXSID9047837  
DTXSID4047838  
DTXSID9047839  
DTXSID8047840  
DTXSID8047842  
DTXSID3047843  
DTXSID8047844

DTXSID3047845  
DTXSID8047846  
DTXSID3047847  
DTXSID8047848  
DTXSID3047849  
DTXSID2047850  
DTXSID7047851  
DTXSID2047852  
DTXSID7047853  
DTXSID2047856  
DTXSID7047857  
DTXSID2047858  
DTXSID1047869  
DTXSID0047870  
DTXSID5047871  
DTXSID0047872  
DTXSID5047873  
DTXSID0047874  
DTXSID5047875  
DTXSID0047876  
DTXSID5047877  
DTXSID0047878  
DTXSID5047879  
DTXSID4047880  
DTXSID9047881  
DTXSID4047882  
DTXSID9047883  
DTXSID4047884  
DTXSID9047885  
DTXSID4047886  
DTXSID9047887  
DTXSID4047888  
DTXSID9047889  
DTXSID3047891  
DTXSID8047892  
DTXSID3047893  
DTXSID8047894  
DTXSID3047895  
DTXSID8047896  
DTXSID3047897  
DTXSID8047898  
DTXSID3047899  
DTXSID5047900  
DTXSID0047901  
DTXSID5047902  
DTXSID0047903  
DTXSID5047904  
DTXSID0047905  
DTXSID5047906  
DTXSID0047907

DTXSID5047908  
DTXSID0047909  
DTXSID9047910  
DTXSID4047911  
DTXSID9047912  
DTXSID4047913  
DTXSID9047914  
DTXSID4047915  
DTXSID9047916  
DTXSID4047917  
DTXSID9047918  
DTXSID4047919  
DTXSID3047920  
DTXSID8047921  
DTXSID3047922  
DTXSID8047923  
DTXSID3047924  
DTXSID8047925  
DTXSID3047926  
DTXSID8047927  
DTXSID3047928  
DTXSID8047929  
DTXSID7047930  
DTXSID2047931  
DTXSID7047932  
DTXSID2047933  
DTXSID7047934  
DTXSID2047935  
DTXSID7047936  
DTXSID2047937  
DTXSID7047938  
DTXSID2047939  
DTXSID1047940  
DTXSID6047941  
DTXSID1047942  
DTXSID6047943  
DTXSID1047944  
DTXSID6047945  
DTXSID1047946  
DTXSID6047947  
DTXSID1047948  
DTXSID6047949  
DTXSID5047950  
DTXSID0047951  
DTXSID5047952  
DTXSID0047953  
DTXSID5047954  
DTXSID0047955  
DTXSID5047956  
DTXSID0047957

DTXSID0047959  
DTXSID9047960  
DTXSID4047961  
DTXSID9047962  
DTXSID4047963  
DTXSID9047964  
DTXSID4047965  
DTXSID9047966  
DTXSID4047967  
DTXSID9047968  
DTXSID4047969  
DTXSID3047970  
DTXSID8047971  
DTXSID3047972  
DTXSID8047973  
DTXSID3047974  
DTXSID1048122  
DTXSID2048161  
DTXSID2048169  
DTXSID5048180  
DTXSID0048181  
DTXSID5048184  
DTXSID0048185  
DTXSID0048187  
DTXSID5048188  
DTXSID0048189  
DTXSID9048190  
DTXSID4048191  
DTXSID9048192  
DTXSID4048193  
DTXSID9048194  
DTXSID4048195  
DTXSID9048196  
DTXSID9048198  
DTXSID4048199  
DTXSID6048200  
DTXSID1048201  
DTXSID6048202  
DTXSID1048203  
DTXSID6048204  
DTXSID6048206  
DTXSID1048207  
DTXSID6048208  
DTXSID1048209  
DTXSID0048210  
DTXSID5048211  
DTXSID1048259  
DTXSID4048270  
DTXSID9048271  
DTXSID7048291

DTXSID3048310  
DTXSID6048333  
DTXSID0048349  
DTXSID2048379  
DTXSID6048383  
DTXSID5048421  
DTXSID3048449  
DTXSID3048522  
DTXSID3048574  
DTXSID8048575  
DTXSID3048576  
DTXSID8048577  
DTXSID3048578  
DTXSID8048579  
DTXSID7048580  
DTXSID2048581  
DTXSID7048582  
DTXSID2048583  
DTXSID7048584  
DTXSID2048585  
DTXSID7048586  
DTXSID2048587  
DTXSID7048588  
DTXSID2048589  
DTXSID1048590  
DTXSID6048591  
DTXSID1048592  
DTXSID6048593  
DTXSID1048594  
DTXSID6048595  
DTXSID1048596  
DTXSID6048597  
DTXSID1048598  
DTXSID6048599  
DTXSID8048600  
DTXSID3048601  
DTXSID8048602  
DTXSID3048603  
DTXSID8048604  
DTXSID3048605  
DTXSID8048606  
DTXSID3048607  
DTXSID8048608  
DTXSID3048609  
DTXSID2048610  
DTXSID7048611  
DTXSID2048612  
DTXSID7048613  
DTXSID2048614  
DTXSID7048615

DTXSID2048616  
DTXSID7048617  
DTXSID2048618  
DTXSID7048619  
DTXSID6048620  
DTXSID1048621  
DTXSID6048622  
DTXSID1048623  
DTXSID6048624  
DTXSID1048625  
DTXSID6048626  
DTXSID1048627  
DTXSID6048628  
DTXSID1048629  
DTXSID0048630  
DTXSID5048631  
DTXSID0048632  
DTXSID5048633  
DTXSID0048634  
DTXSID5048635  
DTXSID0048636  
DTXSID5048637  
DTXSID0048638  
DTXSID5048639  
DTXSID4048640  
DTXSID9048641  
DTXSID4048642  
DTXSID9048643  
DTXSID4048644  
DTXSID9048645  
DTXSID4048646  
DTXSID9048647  
DTXSID4048648  
DTXSID9048649  
DTXSID8048650  
DTXSID8048652  
DTXSID3048653  
DTXSID8048654  
DTXSID3048655  
DTXSID8048656  
DTXSID3048657  
DTXSID8048658  
DTXSID3048659  
DTXSID2048660  
DTXSID7048661  
DTXSID2048662  
DTXSID7048663  
DTXSID2048664  
DTXSID7048665  
DTXSID2048666

DTXSID7048667  
DTXSID2048668  
DTXSID7048669  
DTXSID6048670  
DTXSID1048671  
DTXSID6048672  
DTXSID6048674  
DTXSID1048675  
DTXSID6048676  
DTXSID1048677  
DTXSID6048678  
DTXSID1048679  
DTXSID0048680  
DTXSID5048681  
DTXSID0048682  
DTXSID5048683  
DTXSID0048684  
DTXSID5048685  
DTXSID0048686  
DTXSID5048687  
DTXSID0048688  
DTXSID5048689  
DTXSID4048690  
DTXSID9048691  
DTXSID4048692  
DTXSID9048693  
DTXSID4048694  
DTXSID9048695  
DTXSID4048696  
DTXSID9048697  
DTXSID4048698  
DTXSID9048699  
DTXSID1048700  
DTXSID6048701  
DTXSID1048702  
DTXSID6048703  
DTXSID1048704  
DTXSID6048705  
DTXSID1048706  
DTXSID6048707  
DTXSID1048708  
DTXSID6048709  
DTXSID5048710  
DTXSID0048711  
DTXSID5048712  
DTXSID0048713  
DTXSID5048714  
DTXSID0048715  
DTXSID5048716  
DTXSID0048717

DTXSID5048718  
DTXSID0048719  
DTXSID9048720  
DTXSID4048721  
DTXSID9048722  
DTXSID4048723  
DTXSID9048724  
DTXSID4048725  
DTXSID9048726  
DTXSID4048727  
DTXSID9048728  
DTXSID4048729  
DTXSID3048730  
DTXSID8048731  
DTXSID3048732  
DTXSID8048733  
DTXSID3048734  
DTXSID8048735  
DTXSID3048736  
DTXSID8048737  
DTXSID3048738  
DTXSID8048739  
DTXSID7048740  
DTXSID2048741  
DTXSID7048742  
DTXSID2048743  
DTXSID7048744  
DTXSID2048745  
DTXSID7048746  
DTXSID2048747  
DTXSID7048748  
DTXSID2048749  
DTXSID1048750  
DTXSID6048751  
DTXSID1048752  
DTXSID6048753  
DTXSID1048754  
DTXSID6048755  
DTXSID1048756  
DTXSID6048757  
DTXSID1048758  
DTXSID6048759  
DTXSID5048760  
DTXSID0048761  
DTXSID5048762  
DTXSID0048763  
DTXSID5048764  
DTXSID0048765  
DTXSID5048766  
DTXSID0048767

DTXSID5048768  
DTXSID0048769  
DTXSID4048771  
DTXSID9048772  
DTXSID4048773  
DTXSID9048774  
DTXSID4048775  
DTXSID9048776  
DTXSID4048777  
DTXSID9048778  
DTXSID4048779  
DTXSID3048780  
DTXSID8048781  
DTXSID3048782  
DTXSID8048783  
DTXSID3048784  
DTXSID8048785  
DTXSID3048786  
DTXSID8048787  
DTXSID3048788  
DTXSID8048789  
DTXSID7048790  
DTXSID2048791  
DTXSID7048792  
DTXSID2048793  
DTXSID7048794  
DTXSID2048795  
DTXSID7048796  
DTXSID2048797  
DTXSID7048798  
DTXSID2048799  
DTXSID4048800  
DTXSID9048801  
DTXSID4048802  
DTXSID9048803  
DTXSID4048804  
DTXSID9048805  
DTXSID4048806  
DTXSID9048807  
DTXSID4048808  
DTXSID9048809  
DTXSID8048810  
DTXSID3048811  
DTXSID8048812  
DTXSID3048813  
DTXSID8048814  
DTXSID3048815  
DTXSID8048816  
DTXSID3048817  
DTXSID8048818

DTXSID3048819  
DTXSID2048820  
DTXSID7048821  
DTXSID2048822  
DTXSID7048823  
DTXSID2048824  
DTXSID7048825  
DTXSID2048826  
DTXSID7048827  
DTXSID2048828  
DTXSID7048829  
DTXSID6048830  
DTXSID1048831  
DTXSID6048832  
DTXSID1048833  
DTXSID6048834  
DTXSID1048835  
DTXSID6048836  
DTXSID1048837  
DTXSID6048838  
DTXSID1048839  
DTXSID0048840  
DTXSID5048841  
DTXSID0048842  
DTXSID5048843  
DTXSID0048844  
DTXSID5048845  
DTXSID0048846  
DTXSID5048847  
DTXSID0048848  
DTXSID5048849  
DTXSID4048850  
DTXSID9048851  
DTXSID4048852  
DTXSID9048853  
DTXSID4048854  
DTXSID9048855  
DTXSID4048856  
DTXSID9048857  
DTXSID4048858  
DTXSID9048859  
DTXSID8048860  
DTXSID3048861  
DTXSID8048862  
DTXSID3048863  
DTXSID8048864  
DTXSID3048865  
DTXSID8048866  
DTXSID3048867  
DTXSID8048868

DTXSID3048869  
DTXSID2048870  
DTXSID7048871  
DTXSID2048872  
DTXSID7048873  
DTXSID2048874  
DTXSID7048875  
DTXSID2048876  
DTXSID7048877  
DTXSID2048878  
DTXSID7048879  
DTXSID6048880  
DTXSID1048881  
DTXSID6048882  
DTXSID1048883  
DTXSID6048884  
DTXSID1048885  
DTXSID6048886  
DTXSID1048887  
DTXSID6048888  
DTXSID1048889  
DTXSID0048890  
DTXSID5048891  
DTXSID0048892  
DTXSID5048893  
DTXSID0048894  
DTXSID5048895  
DTXSID0048896  
DTXSID5048897  
DTXSID0048898  
DTXSID5048899  
DTXSID7048900  
DTXSID2048901  
DTXSID7048902  
DTXSID2048903  
DTXSID7048904  
DTXSID2048905  
DTXSID7048906  
DTXSID2048907  
DTXSID7048908  
DTXSID2048909  
DTXSID1048910  
DTXSID6048911  
DTXSID1048912  
DTXSID6048913  
DTXSID1048914  
DTXSID6048915  
DTXSID1048916  
DTXSID6048917  
DTXSID1048918

DTXSID6048919  
DTXSID5048920  
DTXSID0048921  
DTXSID5048922  
DTXSID0048923  
DTXSID5048924  
DTXSID0048925  
DTXSID5048926  
DTXSID0048927  
DTXSID5048928  
DTXSID0048929  
DTXSID9048930  
DTXSID4048931  
DTXSID9048932  
DTXSID4048933  
DTXSID9048934  
DTXSID4048935  
DTXSID9048936  
DTXSID4048937  
DTXSID9048938  
DTXSID4048939  
DTXSID3048940  
DTXSID8048941  
DTXSID3048942  
DTXSID8048943  
DTXSID3048944  
DTXSID8048945  
DTXSID3048946  
DTXSID8048947  
DTXSID3048948  
DTXSID8048949  
DTXSID7048950  
DTXSID7048952  
DTXSID2048953  
DTXSID7048954  
DTXSID2048955  
DTXSID7048956  
DTXSID2048957  
DTXSID7048958  
DTXSID2048959  
DTXSID1048960  
DTXSID6048961  
DTXSID1048962  
DTXSID6048963  
DTXSID1048964  
DTXSID6048965  
DTXSID1048966  
DTXSID6048967  
DTXSID1048968  
DTXSID6048969

DTXSID5048970  
DTXSID0048971  
DTXSID5048972  
DTXSID0048973  
DTXSID5048974  
DTXSID0048975  
DTXSID5048976  
DTXSID0048977  
DTXSID5048978  
DTXSID0048979  
DTXSID9048980  
DTXSID4048981  
DTXSID9048982  
DTXSID4048983  
DTXSID9048984  
DTXSID4048985  
DTXSID9048986  
DTXSID4048987  
DTXSID9048988  
DTXSID3048990  
DTXSID8048991  
DTXSID3048992  
DTXSID8048993  
DTXSID8048995  
DTXSID3048996  
DTXSID8048997  
DTXSID3048998  
DTXSID8048999  
DTXSID2049000  
DTXSID7049001  
DTXSID2049002  
DTXSID7049003  
DTXSID2049004  
DTXSID7049005  
DTXSID2049006  
DTXSID7049007  
DTXSID2049008  
DTXSID7049009  
DTXSID6049010  
DTXSID1049011  
DTXSID6049012  
DTXSID1049013  
DTXSID1049015  
DTXSID6049016  
DTXSID1049017  
DTXSID6049018  
DTXSID1049019  
DTXSID0049020  
DTXSID5049021  
DTXSID0049022

DTXSID5049023  
DTXSID0049024  
DTXSID5049025  
DTXSID0049026  
DTXSID5049027  
DTXSID0049028  
DTXSID5049029  
DTXSID4049030  
DTXSID9049031  
DTXSID4049032  
DTXSID9049033  
DTXSID4049034  
DTXSID9049035  
DTXSID4049036  
DTXSID9049037  
DTXSID4049038  
DTXSID9049039  
DTXSID8049040  
DTXSID3049041  
DTXSID8049042  
DTXSID3049043  
DTXSID8049044  
DTXSID3049045  
DTXSID8049046  
DTXSID3049047  
DTXSID8049048  
DTXSID3049049  
DTXSID2049050  
DTXSID7049051  
DTXSID2049052  
DTXSID7049053  
DTXSID2049054  
DTXSID7049055  
DTXSID2049056  
DTXSID7049057  
DTXSID2049058  
DTXSID7049059  
DTXSID6049060  
DTXSID1049061  
DTXSID6049062  
DTXSID1049063  
DTXSID6049064  
DTXSID1049065  
DTXSID6049066  
DTXSID1049067  
DTXSID6049068  
DTXSID1049069  
DTXSID0049070  
DTXSID5049071  
DTXSID0049072

DTXSID0049074  
DTXSID0049076  
DTXSID5049077  
DTXSID0049078  
DTXSID5049079  
DTXSID4049080  
DTXSID4049082  
DTXSID9049083  
DTXSID2049135  
DTXSID8049200  
DTXSID3049201  
DTXSID8049202  
DTXSID3049203  
DTXSID8049204  
DTXSID3049205  
DTXSID8049206  
DTXSID3049207  
DTXSID8049208  
DTXSID3049209  
DTXSID2049210  
DTXSID7049211  
DTXSID2049212  
DTXSID7049213  
DTXSID2049214  
DTXSID7049215  
DTXSID2049216  
DTXSID7049217  
DTXSID2049218  
DTXSID7049219  
DTXSID6049220  
DTXSID1049221  
DTXSID6049222  
DTXSID1049223  
DTXSID6049224  
DTXSID1049225  
DTXSID6049226  
DTXSID1049227  
DTXSID6049228  
DTXSID1049229  
DTXSID0049230  
DTXSID5049231  
DTXSID0049232  
DTXSID5049233  
DTXSID0049234  
DTXSID5049235  
DTXSID0049236  
DTXSID5049237  
DTXSID0049238  
DTXSID5049239  
DTXSID4049240

DTXSID9049241  
DTXSID4049242  
DTXSID9049243  
DTXSID4049244  
DTXSID9049245  
DTXSID4049246  
DTXSID9049247  
DTXSID4049248  
DTXSID9049249  
DTXSID8049250  
DTXSID3049251  
DTXSID8049252  
DTXSID3049253  
DTXSID8049254  
DTXSID3049255  
DTXSID8049256  
DTXSID3049257  
DTXSID8049258  
DTXSID3049259  
DTXSID2049260  
DTXSID7049261  
DTXSID2049262  
DTXSID7049263  
DTXSID2049264  
DTXSID7049265  
DTXSID2049266  
DTXSID7049267  
DTXSID2049268  
DTXSID7049269  
DTXSID6049270  
DTXSID1049271  
DTXSID6049272  
DTXSID1049273  
DTXSID6049274  
DTXSID1049275  
DTXSID6049276  
DTXSID1049277  
DTXSID6049278  
DTXSID1049279  
DTXSID0049280  
DTXSID5049281  
DTXSID0049282  
DTXSID5049283  
DTXSID0049284  
DTXSID5049285  
DTXSID0049286  
DTXSID5049287  
DTXSID0049288  
DTXSID5049289  
DTXSID4049290

DTXSID9049291  
DTXSID4049292  
DTXSID9049293  
DTXSID4049294  
DTXSID9049295  
DTXSID4049296  
DTXSID9049297  
DTXSID4049298  
DTXSID9049299  
DTXSID1049300  
DTXSID6049301  
DTXSID1049302  
DTXSID6049303  
DTXSID1049304  
DTXSID6049305  
DTXSID1049306  
DTXSID6049307  
DTXSID1049308  
DTXSID6049309  
DTXSID5049310  
DTXSID0049311  
DTXSID5049312  
DTXSID0049313  
DTXSID5049314  
DTXSID0049315  
DTXSID5049316  
DTXSID0049317  
DTXSID5049318  
DTXSID0049319  
DTXSID9049320  
DTXSID4049321  
DTXSID9049322  
DTXSID4049323  
DTXSID9049324  
DTXSID4049325  
DTXSID9049326  
DTXSID4049327  
DTXSID9049328  
DTXSID4049329  
DTXSID3049330  
DTXSID8049331  
DTXSID3049332  
DTXSID8049333  
DTXSID3049334  
DTXSID8049335  
DTXSID3049336  
DTXSID8049337  
DTXSID3049338  
DTXSID8049339  
DTXSID7049340

DTXSID2049341  
DTXSID7049342  
DTXSID2049343  
DTXSID7049344  
DTXSID2049345  
DTXSID7049346  
DTXSID2049347  
DTXSID7049348  
DTXSID2049349  
DTXSID1049350  
DTXSID6049351  
DTXSID1049352  
DTXSID6049353  
DTXSID1049354  
DTXSID6049355  
DTXSID1049356  
DTXSID6049357  
DTXSID1049358  
DTXSID6049359  
DTXSID5049360  
DTXSID0049361  
DTXSID5049362  
DTXSID0049363  
DTXSID5049364  
DTXSID0049365  
DTXSID5049366  
DTXSID0049367  
DTXSID5049368  
DTXSID0049369  
DTXSID9049370  
DTXSID4049371  
DTXSID9049372  
DTXSID4049373  
DTXSID9049374  
DTXSID4049375  
DTXSID9049376  
DTXSID4049377  
DTXSID9049378  
DTXSID4049379  
DTXSID3049380  
DTXSID8049381  
DTXSID3049382  
DTXSID8049383  
DTXSID3049384  
DTXSID8049385  
DTXSID3049386  
DTXSID8049387  
DTXSID3049388  
DTXSID8049389  
DTXSID7049390

DTXSID2049391  
DTXSID7049392  
DTXSID2049393  
DTXSID7049394  
DTXSID2049395  
DTXSID7049396  
DTXSID2049397  
DTXSID7049398  
DTXSID2049399  
DTXSID4049400  
DTXSID9049401  
DTXSID4049402  
DTXSID9049403  
DTXSID4049404  
DTXSID9049405  
DTXSID4049406  
DTXSID9049407  
DTXSID4049408  
DTXSID9049409  
DTXSID8049410  
DTXSID3049411  
DTXSID8049412  
DTXSID3049413  
DTXSID8049414  
DTXSID3049415  
DTXSID8049416  
DTXSID3049417  
DTXSID8049418  
DTXSID3049419  
DTXSID2049420  
DTXSID7049421  
DTXSID2049422  
DTXSID7049423  
DTXSID2049424  
DTXSID7049425  
DTXSID2049426  
DTXSID7049427  
DTXSID2049428  
DTXSID7049429  
DTXSID6049430  
DTXSID1049431  
DTXSID6049432  
DTXSID1049433  
DTXSID5049445  
DTXSID0049446  
DTXSID5049447  
DTXSID0049448  
DTXSID5049449  
DTXSID4049450  
DTXSID9049451

DTXSID4049452  
DTXSID9049453  
DTXSID4049454  
DTXSID9049455  
DTXSID4049456  
DTXSID9049457  
DTXSID4049458  
DTXSID9049459  
DTXSID8049460  
DTXSID3049461  
DTXSID8049462  
DTXSID3049463  
DTXSID8049464  
DTXSID3049465  
DTXSID8049466  
DTXSID3049467  
DTXSID8049468  
DTXSID3049469  
DTXSID2049470  
DTXSID7049471  
DTXSID2049472  
DTXSID7049473  
DTXSID2049474  
DTXSID7049475  
DTXSID2049476  
DTXSID7049477  
DTXSID2049478  
DTXSID7049479  
DTXSID6049480  
DTXSID1049481  
DTXSID6049482  
DTXSID1049483  
DTXSID6049484  
DTXSID1049485  
DTXSID6049486  
DTXSID1049487  
DTXSID6049488  
DTXSID1049489  
DTXSID0049490  
DTXSID5049491  
DTXSID0049492  
DTXSID5049493  
DTXSID0049494  
DTXSID5049495  
DTXSID0049496  
DTXSID5049497  
DTXSID0049498  
DTXSID5049499  
DTXSID7049500  
DTXSID2049501

DTXSID7049502  
DTXSID2049503  
DTXSID7049504  
DTXSID2049505  
DTXSID7049506  
DTXSID2049507  
DTXSID7049508  
DTXSID2049509  
DTXSID1049510  
DTXSID6049511  
DTXSID1049512  
DTXSID6049513  
DTXSID1049514  
DTXSID6049515  
DTXSID1049516  
DTXSID6049517  
DTXSID1049518  
DTXSID6049519  
DTXSID5049520  
DTXSID0049521  
DTXSID5049522  
DTXSID0049523  
DTXSID5049524  
DTXSID0049525  
DTXSID5049526  
DTXSID0049527  
DTXSID5049528  
DTXSID0049529  
DTXSID9049530  
DTXSID4049531  
DTXSID9049532  
DTXSID4049533  
DTXSID9049534  
DTXSID4049535  
DTXSID9049536  
DTXSID4049537  
DTXSID9049538  
DTXSID4049539  
DTXSID3049540  
DTXSID8049541  
DTXSID3049542  
DTXSID8049543  
DTXSID3049544  
DTXSID8049545  
DTXSID3049546  
DTXSID8049547  
DTXSID3049548  
DTXSID8049549  
DTXSID7049550  
DTXSID2049551

DTXSID7049552  
DTXSID2049553  
DTXSID7049554  
DTXSID2049555  
DTXSID7049556  
DTXSID2049557  
DTXSID7049558  
DTXSID2049559  
DTXSID1049560  
DTXSID6049561  
DTXSID1049562  
DTXSID6050386  
DTXSID0050423  
DTXSID0050425  
DTXSID5050426  
DTXSID5051440  
DTXSID7020976  
DTXSID0021335  
DTXSID8022610  
DTXSID0022646  
DTXSID9022657  
DTXSID1022683  
DTXSID6022688  
DTXSID7022704  
DTXSID6022715  
DTXSID0022850  
DTXSID0022854  
DTXSID0022981  
DTXSID2023010  
DTXSID7023140  
DTXSID7023148  
DTXSID7023221  
DTXSID1023239  
DTXSID8023505  
DTXSID6023606  
DTXSID4023620  
DTXSID4023626  
DTXSID8023630  
DTXSID2025264  
DTXSID4027026  
DTXSID4032374  
DTXSID4036489  
DTXSID8042002  
DTXSID2042517  
DTXSID2043747  
DTXSID1043839  
DTXSID0043848  
DTXSID4043850  
DTXSID3044128  
DTXSID9044299

DTXSID7051715  
DTXSID7052446  
DTXSID7052860  
DTXSID2057601  
DTXSID7057602  
DTXSID2057603  
DTXSID7057604  
DTXSID7057606  
DTXSID2057607  
DTXSID7057608  
DTXSID2057609  
DTXSID1057610  
DTXSID6057611  
DTXSID1057612  
DTXSID6057613  
DTXSID1057614  
DTXSID6057615  
DTXSID1057616  
DTXSID6057617  
DTXSID1057618  
DTXSID6057619  
DTXSID5057620  
DTXSID0057621  
DTXSID5057622  
DTXSID0057623  
DTXSID5057624  
DTXSID0057625  
DTXSID5057626  
DTXSID0057627  
DTXSID5057628  
DTXSID0057629  
DTXSID9057630  
DTXSID4057631  
DTXSID9057632  
DTXSID4057633  
DTXSID9057634  
DTXSID4057635  
DTXSID9057636  
DTXSID4057637  
DTXSID9057638  
DTXSID4057639  
DTXSID3057640  
DTXSID8057641  
DTXSID3057642  
DTXSID8057643  
DTXSID3057644  
DTXSID8057645  
DTXSID3057646  
DTXSID8057647  
DTXSID3057648

DTXSID8057649  
DTXSID7057650  
DTXSID2057651  
DTXSID7057652  
DTXSID2057653  
DTXSID7057654  
DTXSID2057655  
DTXSID7057656  
DTXSID2057657  
DTXSID7057658  
DTXSID2057659  
DTXSID1057660  
DTXSID6057661  
DTXSID1057662  
DTXSID6057663  
DTXSID1057664  
DTXSID6057665  
DTXSID1057666  
DTXSID6057667  
DTXSID1057668  
DTXSID6057669  
DTXSID5057670  
DTXSID0057671  
DTXSID5057672  
DTXSID0057673  
DTXSID5057674  
DTXSID5057676  
DTXSID0057677  
DTXSID5057678  
DTXSID0057679  
DTXSID9057680  
DTXSID4057681  
DTXSID9057682  
DTXSID4057683  
DTXSID9057684  
DTXSID4057685  
DTXSID9057686  
DTXSID4057687  
DTXSID9057688  
DTXSID4057689  
DTXSID3057690  
DTXSID8057691  
DTXSID3057692  
DTXSID8057693  
DTXSID3057694  
DTXSID8057695  
DTXSID3057696  
DTXSID8057697  
DTXSID3057698  
DTXSID8057699

DTXSID0057700  
DTXSID5057701  
DTXSID0057702  
DTXSID5057703  
DTXSID0057704  
DTXSID5057705  
DTXSID0057706  
DTXSID5057707  
DTXSID0057708  
DTXSID5057709  
DTXSID4057710  
DTXSID9057711  
DTXSID4057712  
DTXSID9057713  
DTXSID4057714  
DTXSID9057715  
DTXSID4057716  
DTXSID9057717  
DTXSID4057718  
DTXSID9057719  
DTXSID8057720  
DTXSID3057721  
DTXSID8057722  
DTXSID3057723  
DTXSID8057724  
DTXSID3057725  
DTXSID8057726  
DTXSID3057727  
DTXSID8057728  
DTXSID3057729  
DTXSID2057730  
DTXSID7057731  
DTXSID2057732  
DTXSID7057733  
DTXSID2057734  
DTXSID7057735  
DTXSID2057736  
DTXSID7057737  
DTXSID2057738  
DTXSID7057739  
DTXSID6057740  
DTXSID1057741  
DTXSID6057742  
DTXSID1057743  
DTXSID6057744  
DTXSID1057745  
DTXSID6057746  
DTXSID1057747  
DTXSID6057748  
DTXSID1057749

DTXSID0057750  
DTXSID5057751  
DTXSID0057752  
DTXSID5057753  
DTXSID0057754  
DTXSID5057755  
DTXSID0057756  
DTXSID5057757  
DTXSID0057758  
DTXSID5057759  
DTXSID4057760  
DTXSID9057761  
DTXSID4057762  
DTXSID9057763  
DTXSID4057764  
DTXSID9057765  
DTXSID4057766  
DTXSID9057767  
DTXSID4057768  
DTXSID9057769  
DTXSID8057770  
DTXSID3057771  
DTXSID8057772  
DTXSID3057773  
DTXSID8057774  
DTXSID3057775  
DTXSID8057776  
DTXSID3057777  
DTXSID8057778  
DTXSID3057779  
DTXSID2057780  
DTXSID7057781  
DTXSID2057782  
DTXSID7057783  
DTXSID2057784  
DTXSID7057785  
DTXSID2057786  
DTXSID7057787  
DTXSID2057788  
DTXSID7057789  
DTXSID6057790  
DTXSID1057791  
DTXSID1057793  
DTXSID6057794  
DTXSID1057795  
DTXSID6057796  
DTXSID1057797  
DTXSID6057798  
DTXSID1057799  
DTXSID3057800

DTXSID8057801  
DTXSID3057802  
DTXSID8057803  
DTXSID3057804  
DTXSID8057805  
DTXSID3057806  
DTXSID8057807  
DTXSID3057808  
DTXSID8057809  
DTXSID7057810  
DTXSID2057811  
DTXSID7057812  
DTXSID2057813  
DTXSID7057814  
DTXSID2057815  
DTXSID7057816  
DTXSID2057817  
DTXSID7057818  
DTXSID2057819  
DTXSID1057820  
DTXSID6057821  
DTXSID1057822  
DTXSID6057823  
DTXSID1057824  
DTXSID6057825  
DTXSID1057826  
DTXSID6057827  
DTXSID1057828  
DTXSID6057829  
DTXSID5057830  
DTXSID0057831  
DTXSID5057832  
DTXSID0057833  
DTXSID5057834  
DTXSID0057835  
DTXSID5057836  
DTXSID0057837  
DTXSID5057838  
DTXSID0057839  
DTXSID9057840  
DTXSID4057841  
DTXSID9057842  
DTXSID4057843  
DTXSID9057844  
DTXSID4057845  
DTXSID9057846  
DTXSID4057847  
DTXSID9057848  
DTXSID4057849  
DTXSID3057850

DTXSID8057851  
DTXSID3057852  
DTXSID8057853  
DTXSID3057854  
DTXSID8057855  
DTXSID3057856  
DTXSID8057857  
DTXSID3057858  
DTXSID9057898  
DTXSID9020376  
DTXSID8020880  
DTXSID3020881  
DTXSID9021550  
DTXSID0021628  
DTXSID7021861  
DTXSID5021910  
DTXSID9021978  
DTXSID6022002  
DTXSID1022003  
DTXSID8022036  
DTXSID3022085  
DTXSID9022104  
DTXSID2022125  
DTXSID5022198  
DTXSID2022333  
DTXSID2023309  
DTXSID0023955  
DTXSID9024809  
DTXSID6025305  
DTXSID6025432  
DTXSID1025433  
DTXSID5025578  
DTXSID8025961  
DTXSID7028011  
DTXSID0028323  
DTXSID6028492  
DTXSID6029171  
DTXSID9029225  
DTXSID8029232  
DTXSID2031374  
DTXSID1032305  
DTXSID0032314  
DTXSID3032670  
DTXSID8034241  
DTXSID2034259  
DTXSID7034460  
DTXSID8034538  
DTXSID6034762  
DTXSID0034851  
DTXSID8035217

DTXSID0035790  
DTXSID6037483  
DTXSID6037568  
DTXSID9037616  
DTXSID6038326  
DTXSID4038346  
DTXSID1040164  
DTXSID9040215  
DTXSID6040375  
DTXSID6040743  
DTXSID7040784  
DTXSID3040801  
DTXSID9041233  
DTXSID4041444  
DTXSID9041520  
DTXSID2041674  
DTXSID4041812  
DTXSID6042151  
DTXSID9042336  
DTXSID5042378  
DTXSID1043910  
DTXSID6043917  
DTXSID5044154  
DTXSID1044198  
DTXSID6044199  
DTXSID5044368  
DTXSID8044385  
DTXSID3044415  
DTXSID8044416  
DTXSID2044422  
DTXSID3044461  
DTXSID2044476  
DTXSID6044480  
DTXSID7044500  
DTXSID7044558  
DTXSID9044611  
DTXSID9044661  
DTXSID3044700  
DTXSID4044874  
DTXSID3044889  
DTXSID0044943  
DTXSID7044970  
DTXSID9047047  
DTXSID8047218  
DTXSID0047400  
DTXSID3047471  
DTXSID8047472  
DTXSID1047520  
DTXSID6047602  
DTXSID7047691

DTXSID7047693  
DTXSID0047749  
DTXSID3047760  
DTXSID8047769  
DTXSID1049697  
DTXSID2050403  
DTXSID6051306  
DTXSID3051381  
DTXSID5051444  
DTXSID5051446  
DTXSID0051447  
DTXSID9051454  
DTXSID7051474  
DTXSID2051477  
DTXSID0051493  
DTXSID0051497  
DTXSID0051499  
DTXSID5051525  
DTXSID5051529  
DTXSID4051536  
DTXSID8051540  
DTXSID8051542  
DTXSID8051544  
DTXSID7051557  
DTXSID6051560  
DTXSID6051564  
DTXSID6051566  
DTXSID0051570  
DTXSID0051574  
DTXSID5051575  
DTXSID4051580  
DTXSID9051581  
DTXSID4051586  
DTXSID9051618  
DTXSID4051619  
DTXSID8051629  
DTXSID2051631  
DTXSID5051650  
DTXSID9051662  
DTXSID2051687  
DTXSID1051690  
DTXSID6051695  
DTXSID8051704  
DTXSID3051707  
DTXSID8051708  
DTXSID2051716  
DTXSID6051724  
DTXSID0051732  
DTXSID0051736  
DTXSID0051738

DTXSID8051754  
DTXSID2051764  
DTXSID1051771  
DTXSID6051778  
DTXSID1051779  
DTXSID0051782  
DTXSID1051808  
DTXSID9051824  
DTXSID3051834  
DTXSID3051836  
DTXSID1051850  
DTXSID1051856  
DTXSID0051863  
DTXSID7051890  
DTXSID2051895  
DTXSID4051900  
DTXSID9051907  
DTXSID8051914  
DTXSID1051939  
DTXSID0051944  
DTXSID0051996  
DTXSID5051999  
DTXSID3052010  
DTXSID5052042  
DTXSID0052043  
DTXSID3052060  
DTXSID7052101  
DTXSID7052109  
DTXSID6052112  
DTXSID0052124  
DTXSID5052125  
DTXSID4052132  
DTXSID4052186  
DTXSID8052198  
DTXSID4052213  
DTXSID3052228  
DTXSID5052250  
DTXSID5052254  
DTXSID4052267  
DTXSID4052269  
DTXSID3052278  
DTXSID2052281  
DTXSID2052283  
DTXSID7052284  
DTXSID7052288  
DTXSID2052289  
DTXSID6052291  
DTXSID1052294  
DTXSID6052295  
DTXSID1052298

DTXSID6052299  
DTXSID8052300  
DTXSID3052301  
DTXSID3052307  
DTXSID8052308  
DTXSID3052309  
DTXSID2052310  
DTXSID7052311  
DTXSID7052319  
DTXSID6052328  
DTXSID4052342  
DTXSID2052447  
DTXSID5052460  
DTXSID0052463  
DTXSID4052502  
DTXSID9052505  
DTXSID4052506  
DTXSID9052509  
DTXSID3052511  
DTXSID7052529  
DTXSID6052536  
DTXSID6052538  
DTXSID1052539  
DTXSID0052542  
DTXSID4052550  
DTXSID4052554  
DTXSID3052567  
DTXSID7052571  
DTXSID7052573  
DTXSID2052574  
DTXSID7052577  
DTXSID1052585  
DTXSID1052587  
DTXSID0052590  
DTXSID5052591  
DTXSID5052593  
DTXSID0052594  
DTXSID5052595  
DTXSID0052596  
DTXSID5052597  
DTXSID0052598  
DTXSID7052602  
DTXSID2052603  
DTXSID2052607  
DTXSID1052610  
DTXSID6052619  
DTXSID5052620  
DTXSID0052621  
DTXSID0052629  
DTXSID8052641

DTXSID3052648  
DTXSID7052652  
DTXSID7052654  
DTXSID5052672  
DTXSID8052724  
DTXSID7052735  
DTXSID6052740  
DTXSID0052833  
DTXSID0052837  
DTXSID5052838  
DTXSID0052839  
DTXSID7052866  
DTXSID5052884  
DTXSID9057890  
DTXSID9058654  
DTXSID4058655  
DTXSID3041035  
DTXSID30865801  
DTXSID00872663